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GOVERNMENT EMPLOYMENT

County Government Employment in 1984

U.S. Department of Commerce
BUREAU OF THE CENSUS

ACKNOWLEDGMENT

This report was prepared in the Governments Division by the Employment Branch, headed by **Alan V. Stevens**, under the general direction of **Vance Kane**, Assistant Division Chief for Programs. **Bern M. Bonifant, Meredith L. DeHart, Betty P. Stark, Eddie H. Willner,** and **Steve Young** of the Employment Branch were responsible for the assembly, review and analysis of major data components.

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Publication copy was prepared in the Governments Division under the supervision of **Corrine W. Davis.** Advice and service in the preparation of copy for publication were provied by Publications Services Division.

The cooperation and assistance of the many county government officials who provided information for this report are gratefully acknowledged.

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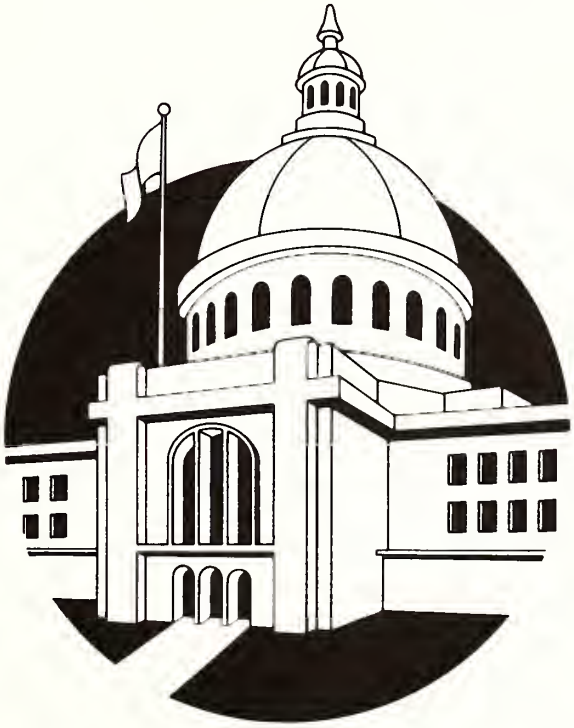

Issued August 1985

U.S. Department of Commerce
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SUGGESTED CITATION

U.S. Bureau of the Census, **County Government Employment in 1984**
Series GE84-No.4
U.S. Government Printing Office, Washington, D.C. 1985

For sale by the superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

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INTRODUCTION

The U.S. Census Bureau conducts an annual survey of government employment as authorized by Title 13, United States Code, Section 182. These surveys measure the number of government civilian employees and their gross pay for the month of October by type of government and by governmental function.

The 1984 Government Employment Series (Series GE84) contains four reports: No. 1, *Public Employment in 1984;* No. 2, *City Employment in 1984;* No. 3, *Local Government Employment in Major County Areas: 1984* and No. 4, *County Government Employment in 1984.*

This report provides national statistics on county government employment and payrolls for the month of October 1984. Statistics presented in this report are based on a mail canvass survey that includes a sample of approximately 2,100 county governments.

ORGANIZATION OF THIS REPORT

This introductory text describes the scope and major findings of the county government portion of the 1984 survey of government employment, as well as the sources and limitations of data. Definitions of terms used in this report are presented in a section at the end of the report.

Tables 1 through 3 present national level aggregates of county government employment and payrolls. Table 1 displays recent historical data for county government employment and payrolls; tables 2 and 3 present current year national statistics by population-size group of county governments. Data on employment, payrolls, and average October earnings for full-time employees in individual county governments having 100,000 or more population are shown in table 4.

SCOPE

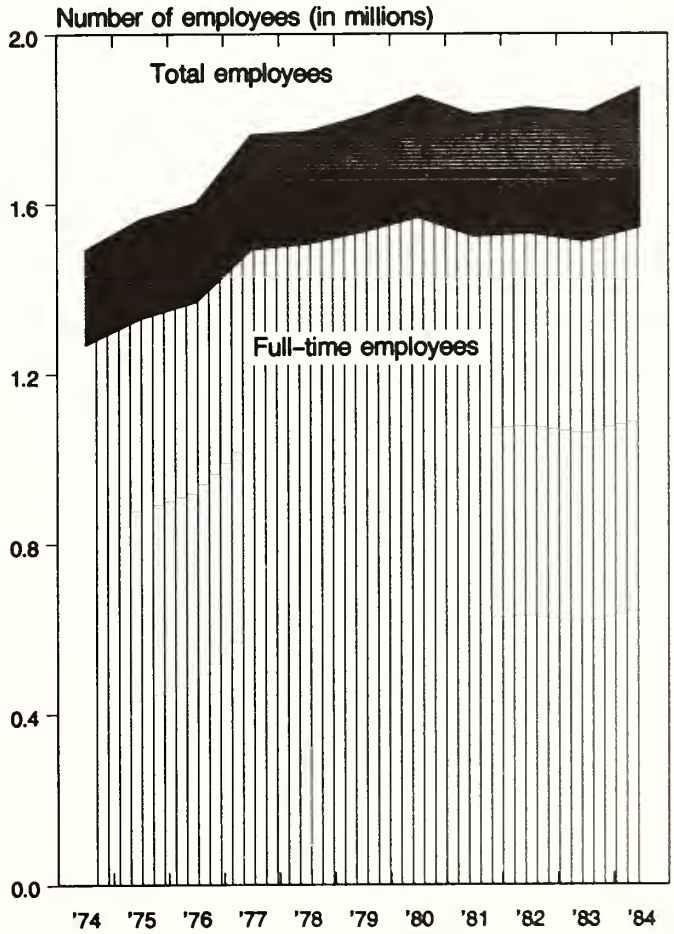
The county government findings presented in this report are based mainly on information reported by county government officials on Census Bureau questionnaires. Each county or agency surveyed was asked to report the number of paid full-time employees, number of paid part-time employees, gross pay for full-time employees, and gross pay for part-time employees for the payroll interval(s) that included the date of October 12, 1984. The length of the payroll intervals was also requested so that the Census Bureau could convert nonmonthly payroll amounts to a standardized monthly equivalent during electronic processing of data.

FINDINGS

Employment by county governments is estimated to be 1,871,707 in October 1984 and county government payrolls for that month are estimated to be $2.6 billion.

From October 1983 to October 1984, the estimated number of county government workers increased by 60,000 or 3.3 percent, and gross October payrolls grew $209 million, or 8.7 percent. County governments accounted for 19.5 percent of all local government employment and 18.6 percent of all local government payrolls in October 1984.

County Employment: October 1974 to October 1984



Approximately 17.5 percent of all county employees in October were employed on a part-time basis. Based on full-time earning rates, these part-time workers were paid the equivalent of an additional 100,000 full-time employees; thus, the calculated full-time equivalent employment of county governments was 1,645,000 in October 1984.[1]

The average earnings of full-time county employees was $1,586 for the month of October 1984, an increase of 6.1 percent from the October 1983 average.

TRENDS IN COUNTY EMPLOYMENT AND PAYROLLS

Since the end of World War II, local governments including county governments had shown a steady rise in the number of employees. During the past decade the increase in local government employment was in large part due to continued increases among county governments as other types of local governments exhibited stagnation or decline in their employment levels. County governments did reduce their employment levels by more than 2 percent between 1980 and 1983, however. Table A provides a summary of county government employment and payrolls since 1957.

Since 1979, full-time equivalent employment in county governments has increased at an average annual rate of 0.3 percent as compared to increasing at an average annual rate of 3.8 percent for the 1974 to 1979 period. Increases in October payrolls during the recent 5-year period averaged 8.4 percent as compared to an average annual rate of 10.3 percent in the 1974-1979 period.

There are many factors which influence county government employment levels. Responsibility for the operation of certain services may shift between governments and between private operators and governments. These shifts may involve the transfer of operating authority from one local government to another; from local governments to State governments, or vice versa; and between State or local governments and private sector operators. The Bureau of the Census makes every reasonable effort to reclassify these operations when transfers occur. The availabilty of funding from other levels of government also affects county government employment levels.

Further detail on employment and payroll data for county governments in 1984 and prior years can be found in table 1.

Table A. County Employment and Payrolls Since 1957

Year (for October except as noted)	All employees (full-time and part-time) (thousands)	Full-time equivalent employment (thousands)	Monthly payroll (millions of dollars)	Year (for October except as noted	All employees (full-time and part-time) (thousands)	Full-time equivalent employment (thousands)	Monthly payroll (millions of dollars)
1984.....	1,872	1,645	2,595	1970.....	1,229	1,098	639
1983.....	1,811	1,601	2,387	1969.....	1,163	1,053	572
1982.....	1,824	1,616	2,287	1968.....	1,151	1,034	532
1981.....	1,808	1,609	2,083	1967.....	1,077	973	465
1980.....	1,853	1,651	1,935	1966.....	1,043	948	414
1979.....	1,804	1,621	1,726	1965.....	979	893	377
1978.....	1,768	1,606	1,564	1964.....	936	859	345
1977.....	1,761	1,582	1,489	1963.....	875	804	311
1976.....	1,600	1,448	1,295	1962.....	862	784	295
1975.....	1,563	1,408	1,183	1961.....	802	760	272
1974.....	1,490	1,343	1,057	1960.....	787	728	249
1973.....	1,451	1,318	952	1959.....	766	703	229
1972.....	1,369	1,242	857	1958.....	720	678	213
1971.....	1,270	1,153	722	April 1957	688	649	184

[1]Full-time equivalent employment is a computed statistic representing the number of full-time workers that could be employed with no increase in total payrolls if all personnel were engaged on a full-time basis at the average monthly pay for full-time employees. It is calculated separately for each function of each county government by dividing the full-time payroll into the total payroll and then multiplying the resulting quotient by the number of full-time employees.

FUNCTIONS OF COUNTY GOVERNMENTS

Individual county governments differ widely in the range of their responsibilities and services. One factor in this diversity is that counties were established to provide general local govern-

ment to specific geographic areas that vary in their population concentrations. In addition, State law or local options establish widely differing functional responsibilities for county governments.

The governmental functions most commonly conducted by counties are highways, public welfare, health, police protection, correction, financial administration, and general control. However, other services provided by comparatively few counties, such as schools or hospitals, comprise a considerable portion of all county employment and payrolls.

In most of the United States, public schools are provided by school districts which operate as independent local governments. However, there are five States where public schools for elementary and secondary education are provided primarily by county governments (Alaska, Maryland, North Carolina, Tennessee, and Virginia), and in these States the education function represents about three-fifths to four-fifths of total county employment and payrolls.

In October 1984 the education and hospital functions accounted for more than one-third of all employment and payrolls of county governments. Following in table C are percentage distributions of county government employment and payrolls, by function, based on the data shown in table 1 for all counties.

Table B. Recent Rates of Change in County Employment and Pay

Item	Year-to-year change (percent)
Full-time equivalent employment:	
1983 to 1984	2.7
1982 to 1983	0.4
1981 to 1982	-0.7
1980 to 1981	-2.5
1979 to 1980	1.8
Average, 1979 to 1984	0.3
Average, 1974 to 1984	2.0
October payrolls:	
1983 to 1984	8.7
1982 to 1983	5.9
1981 to 1982	8.2
1980 to 1981	7.6
1979 to 1980	12.1
Average, 1979 to 1984	8.5
Average, 1974 to 1984	9.4
Average October earnings:	
1983 to 1984	6.1
1982 to 1983	5.7
1981 to 1982	8.8
1980 to 1981	10.5
1979 to 1980	9.8
Average, 1979 to 1984	8.1
Average, 1974 to 1984	7.3

Table C. Functional Distribution of County Employment and Payroll

Function	Percent of full-time equivalent employment	Percent of October payroll
Total	100.0	100.0
Education	21.6	22.9
Hospitals	14.0	13.2
General control	10.7	10.9
Public welfare	9.9	8.3
Police protection	8.2	9.6
Highways	7.1	6.5
Health	5.3	5.3
Correction	5.3	5.5
Financial administration	4.9	4.4
Parks and recreation	1.7	1.6
Fire protection	1.3	1.8
Libraries	1.1	1.0
Local utilities	0.9	1.0
National resources	0.8	0.8
All other functions	7.3	7.1

Table D. Functional Distribution of Employment and Payroll for Major Counties: 1984

Function	Percent of full-time equivalent employment	Percent of October payroll
Total	100.0	100.0
Education	17.4	18.9
Hospitals	13.5	13.0
General control	11.5	11.8
Public welfare	11.2	9.0
Police protection	8.6	10.4
Correction	6.7	6.7
Health	6.1	5.9
Highways	4.7	4.5
Financial administration	4.3	4.0
Parks and recreation	2.4	2.1
Fire protection	1.7	2.4
Libraries	1.4	1.1
Local utilities	1.2	1.3
All other functions	9.3	8.9

DATA FOR MAJOR COUNTIES

There are 390 county governments which had a population of 100,000 or more in 1980. Table 1 provides comparison data for these large counties with the totals for all counties. Although these large counties account for only 13 percent of all counties, they employ 61 percent of all county government workers and account for 69 percent of total October 1984 county government payrolls. Table D provides a distribution of full-time equivalent employment and payrolls, by function, for all counties with a population of 100,000 or more based on data shown in table 1.

Table 2 presents a distribution of county employment and payrolls by population-size groups and table 3 shows the ratios of full-time equivalent employment per 10,000 population and average earnings of full-time employees by population-size groups.

In table 4 of this report, employment and payroll data are shown individually for each of the 390 counties that had 100,000 population or more in 1980. Intercounty comparisons based on these figures should take account of the presence or absence of other underlying local governments and the varying allocation of governmental responsibilities between the State and various types of local government. It should be noted that the functional detail in table 4 pertains to full-time equivalent employment.

Excluded from table 4 and the rest of this report are a number of consolidated city-county governments that are classified for Census Bureau purposes as municipalities. Data for certain of these governments, comparable to the statistics in this report, can be found in *City Employment in 1984.*[2]

STATEMENT OF PROCEDURE

Data presented in this report are based on information solicited by mail questionnaire from a State-by-State sample of county governments. The survey panel includes with certainty all county governments having 50,000 or more population in 1980, all county governments which operate school systems (elementary, secondary, or higher education institutions), and other county governments whose expenditures or level of indebtedness exceeded a specified ratio in each State. The survey panel also includes a random selection of the remaining county governments within each State, further grouped by population size. The probability of selection for each noncertainty county government was based on the ratio of that county's expenditures or indebtedness to the total expenditures or indebtedness of all noncertainty county governments within each State.

Usable replies were received from 82 percent of the counties canvassed for the October 1984 survey. Prior year data were utilized for nonrespondent counties.

Data in tables 1, 2, and 3 for all counties of 100,000 or more population were directly summed. Figures reported by the smaller counties in the sample were expanded in accordance with their probability of sample selection. Data presented for counties of 100,000 population or more can thus be taken as results of complete coverage enumeration, and as being subject only to some possible undetected errors in the completeness or proper classification of data for individual county governments. However, because a sample has been taken to represent counties of less than 50,000 population, the all-county aggregates in tables 1, 2, and 3 are subject to sampling variation that may cause them to differ somewhat from the result of complete coverage enumeration. Calculations of the standard error of the October 1984 estimates were not completed at the time this report was prepared. The relative standard errors are expected, however, to be generally less than 2 percent (at the two-thirds confidence level) of the estimated figures for county government totals of full-time employees, full-time payrolls, and full-time equivalent employment for the major categories reported. Estimates for components that make up a relatively minor part of the totals may be subject to particularly large variability and should be interpreted with special caution. The results of the computation of standard errors for the October 1984 survey will be made available upon request

As calculated for this report, the standard error also partially measures the effect of certain nonsampling errors but does not measure any possible systematic biases in the data. Employee and payroll figures reported by county government officials are generally accepted as being substantially correct. In some cases, varying interpretations of the instructions or deficiencies in county employment and payroll records may make it difficult for officials to provide complete and accurate reports for their governments. These difficulties are dealt with by (1) careful definition of terms and detailed instructions in difficult cases, (2) supplementary correspondence and telephone followup to officials, and (3) intensive examination of data collected—i.e., verification of internal consistency and comparison with previous reports and other sources of data. Errors that may be introduced during processing (input preparation, etc.) are minimized through the use of intensive computer editing of the data at various stages of the processing system.

This report is one of several recurrent annual publications based on a survey of government employment in October. One companion report, *Public Employment in 1984,* presents State-by-State data for all types of local governments, as well as for State governments and the Federal Government. A second report, *City Employment in 1984,* provides data for each of the 438 cities and 27 major urban townships which had a population of 50,000 or more in 1980, plus national and size group totals for all city governments. *Local Government Employment in Major County Areas: 1984* is also published in this series to provide estimates of all local government employment and payrolls in each county area that had 100,000 or more population in 1980.

Additional detail on county government employment and payrolls for the month of October 1982 appears in final reports of the 1982 Census of Governments—particularly in *Compendium of Public Employment* (Volume 3, Number 2) and *Employment of Major Local Governments* (Volume 3, Number 1).

[2]Baton Rouge (East Baton Rouge); Boston (Suffolk); Columbus (Muscogee), GA; Denver; Honolulu; Indianapolis (Marion); Jacksonville (Duval); Lexington-Fayette, KY; Nashville-Davidson; New Orleans (Orleans); New York City; Philadelphia; and San Francisco.

Additional information and detail for the basic data set from the annual surveys of government employment and the census of governments' employment survey are available on magnetic tape. Information concerning the purchase of these magnetic tapes is available from the Bureau of the Census, Data User Services Division, Washington, DC, 20233 (telephone area code 301, 763-4100).

ACKNOWLEDGMENT

Grateful acknowledgment is made of the assistance of the numerous county officials throughout the Nation who helpfully supplied information regarding employment and payrolls of their jurisdictions.

Table 1. Summary of County Government Employment and Payrolls, by Function: October 1984 and Prior Years

Item	All county governments							Counties over 100,000 population	
	1984	1983	1979	1974	Rate of change (percent) 1983 to 1984	Average, 1979 to 1984	Average, 1974 to 1984	1984	Percent of all counties
EMPLOYMENT									
TOTAL EMPLOYEES	1 871 707	1 811 261	1 804 392	1 489 803	3.3	.7	2.3	1 144 206	61.1
FULL-TIME EMPLOYEES	1 544 260	1 511 013	1 533 422	1 270 404	2.2	.1	2.0	978 667	63.4
PART-TIME EMPLOYEES	327 447	300 248	270 970	219 399	9.1	3.9	4.1	165 539	50.6
FULL-TIME EQUIVALENT EMPLOYMENT, TOTAL	1 644 633	1 600 939	1 621 253	1 343 219	2.7	.3	2.0	1 031 200	62.7
EDUCATION SERVICES:									
LOCAL SCHOOLS	322 525	311 587	310 813	256 689	3.5	.7	2.3	154 914	48.0
INSTRUCTIONAL EMPLOYEES	219 738	217 668	215 356	175 978	1.0	.4	2.2	105 507	48.0
HIGHER EDUCATION	33 495	33 361	30 531	25 169	.4	1.9	2.9	24 611	73.5
INSTRUCTIONAL EMPLOYEES	15 585	15 626	14 361	12 194	-.3	1.6	2.5	11 337	72.7
LIBRARIES	18 440	17 867	17 457	15 345	3.2	1.1	1.9	14 346	77.8
SOCIAL SERVICES AND INCOME MAINTENANCE:									
PUBLIC WELFARE	162 155	156 981	153 117	128 180	3.3	1.2	2.4	115 729	71.4
HOSPITALS	229 780	228 062	243 875	220 911	.8	-1.2	.4	139 509	60.7
HEALTH	87 201	81 076	78 785	55 682	7.6	2.1	4.6	62 781	72.0
TRANSPORTATION:									
HIGHWAYS	117 099	115 069	123 083	125 462	1.8	-1.0	-.7	48 588	41.5
AIR TRANSPORTATION	4 037	4 085	3 804	3 491	-1.2	1.2	1.5	3 534	87.5
PUBLIC SAFETY:									
POLICE PROTECTION	134 211	130 332	120 070	95 149	3.0	2.3	3.5	88 666	66.1
POLICE OFFICERS ONLY	104 626	102 010	93 891	(NA)	2.6	2.2	(NA)	70 000	66.9
FIRE PROTECTION	20 780	20 298	16 798	11 442	2.4	4.3	6.1	17 677	85.1
FIRE FIGHTERS ONLY	18 469	17 889	14 921	(NA)	3.2	4.4	(NA)	15 760	85.3
CORRECTION	86 998	81 981	69 536	54 183	6.1	4.6	4.8	68 966	79.3
ENVIRONMENT AND HOUSING:									
NATURAL RESOURCES	13 795	13 109	13 062	12 320	5.2	1.1	1.1	8 419	61.0
PARKS AND RECREATION	28 656	28 513	29 649	23 412	.5	-.7	2.0	24 750	86.4
HOUSING AND URBAN RENEWAL	4 528	4 310	4 258	2 400	5.1	1.2	6.6	3 567	78.8
SEWERAGE	11 469	10 835	9 425	8 059	5.9	4.0	3.6	10 214	89.1
SANITATION OTHER THAN SEWERAGE	9 680	9 476	11 711	6 195	2.2	-3.7	4.6	4 775	49.3
GOVERNMENTAL ADMINISTRATION:									
FINANCIAL ADMINISTRATION	80 147	79 810	81 597	67 372	.4	-.4	1.8	44 752	55.8
GENERAL CONTROL	175 182	170 554	167 726	141 029	2.7	.9	2.2	118 796	67.8
LOCAL UTILITIES, TOTAL	14 198	14 031	11 202	6 432	1.2	4.9	8.2	11 882	83.7
WATER SUPPLY	7 639	7 529	6 220	4 691	1.5	4.2	5.0	6 106	79.9
ELECTRIC POWER	232	264	275	186	-12.1	-3.3	2.2	-	-
GAS SUPPLY	83	53	32	33	56.6	21.0	9.7	6	7.2
TRANSIT	6 244	6 185	4 675	1 522	1.0	6.0	15.2	5 770	92.4
OTHER AND UNALLOCABLE	90 257	89 602	124 754	84 297	.7	-6.3	.7	64 724	71.7
FULL-TIME EQUIVALENT EMPLOYMENT PER 10,000 POPULATION[1]	80.7	78.6	83.8	72.0	2.7	-.8	1.2	73.1	(X)
OCTOBER PAYROLLS (THOUSANDS OF DOLLARS)									
TOTAL PAYROLL AMOUNT	2 595 473	2 386 785	1 726 039	1 057 218	8.7	8.5	9.4	1 797 900	69.3
FOR FULL-TIME EMPLOYEES	2 448 922	2 259 488	1 644 122	1 006 386	8.4	8.3	9.3	1 707 897	69.7
FOR PART-TIME EMPLOYEES	146 551	127 296	81 918	50 832	15.1	12.3	11.2	90 012	61.4
BY FUNCTION:									
EDUCATION SERVICES:									
LOCAL SCHOOLS	528 118	482 318	348 730	214 490	9.5	8.7	9.4	288 513	54.6
INSTRUCTIONAL STAFF ONLY	411 092	377 178	274 986	169 394	9.0	8.4	9.3	222 491	54.1
HIGHER EDUCATION	65 654	61 948	42 298	26 792	6.0	9.2	9.4	50 656	77.2
INSTRUCTIONAL STAFF ONLY	38 255	36 168	25 450	16 197	5.8	8.5	9.0	29 848	78.0
LIBRARIES	25 181	23 118	15 964	10 199	8.9	9.5	9.5	20 638	82.0
SOCIAL SERVICES AND INCOME MAINTENANCE:									
PUBLIC WELFARE	215 394	196 562	146 524	91 529	9.6	8.1	11.7	162 674	75.5
HOSPITALS	343 055	320 559	231 335	152 911	7.0	8.2	8.4	233 198	68.0
HEALTH	138 263	122 358	88 291	45 776	13.0	9.4	11.7	106 936	77.3
TRANSPORTATION:									
HIGHWAYS	167 800	155 825	123 667	88 290	7.7	6.3	6.7	81 567	48.6
AIR TRANSPORTATION	7 282	6 886	4 762	2 941	5.8	8.9	9.5	6 595	90.6
PUBLIC SAFETY:									
POLICE PROTECTION	249 870	228 751	154 441	88 661	9.2	10.1	10.9	186 538	74.7
POLICE OFFICERS ONLY	209 702	191 990	129 140	(NA)	9.2	10.2	(NA)	157 919	75.3
FIRE PROTECTION	47 476	43 474	26 044	13 054	9.2	12.8	13.7	42 777	90.1
FIREFIGHTERS ONLY	43 038	38 895	23 482	(NA)	10.7	12.9	(NA)	38 827	90.2
CORRECTION	142 227	127 203	81 421	47 807	11.8	11.8	11.5	119 962	84.3
ENVIRONMENT AND HOUSING:									
NATURAL RESOURCES	21 457	19 765	14 397	9 820	8.6	8.3	8.1	15 399	71.8
PARKS AND RECREATION	42 347	39 746	30 090	17 979	6.5	7.1	8.9	37 457	88.5
HOUSING AND URBAN RENEWAL	8 012	7 175	4 667	1 660	11.7	11.4	17.0	6 419	80.1
SEWERAGE	19 685	17 805	11 211	6 873	10.6	11.9	11.1	17 692	89.9
SANITATION OTHER THAN SEWERAGE	13 513	11 840	11 869	4 741	14.1	2.6	11.0	7 983	59.1
GOVERNMENTAL ADMINISTRATION:									
FINANCIAL ADMINISTRATION	115 329	108 886	82 647	49 859	5.9	6.9	8.7	72 406	62.8
GENERAL CONTROL	283 493	261 926	176 299	113 400	8.2	10.0	9.6	211 602	74.6
LOCAL UTILITIES, TOTAL	26 318	23 671	14 064	5 947	11.2	13.4	16.0	22 801	86.6
WATER SUPPLY	12 595	11 452	6 885	4 042	10.0	12.8	12.0	10 434	82.8
ELECTRIC POWER	421	447	304	112	-5.8	6.7	14.2	-	-
GAS SUPPLY	120	84	36	24	42.9	27.0	17.5	8	6.7
TRANSIT	13 182	11 687	6 838	1 769	12.8	14.0	22.0	12 360	93.8
OTHER AND UNALLOCABLE	134 998	126 969	117 317	64 490	6.3	2.9	7.7	106 087	78.6
AVERAGE OCTOBER EARNINGS (DOLLARS)									
FULL-TIME EMPLOYEES	1 586	1 495	1 072	792	6.1	8.1	7.3	1 743	110.0
INSTRUCTIONAL EMPLOYEES	1 894	1 756	1 301	1 148	7.9	7.8	5.1	2 143	113.1
ALL OTHER EMPLOYEES	1 533	1 450	1 033	760	5.7	8.2	7.3	1 695	110.6

Note: Data for "All county governments" are estimates subject to sampling variation; see text for statement of reliability. Because of rounding, detail may not add to totals.

- Represents zero.
NA Not available.
X Not applicable.
[1] 1984 and 1983 data are based on 1980 population of 203,750,000; 1979 data are based on 1977 estimated population of 193,382,000; and 1974 data are based on 1970 population of 186,462,000.

Table 2. County Government Employment and Payrolls, by Function and Population-Size Group: October 1984

Item	All county governments	Population-size group (1980 population)						
		1,000,000 or more	500,000 to 999,999	300,000 to 499,999	200,000 to 299,999	150,000 to 199,999	100,000 to 149,999	Less than 100,000
EMPLOYMENT								
TOTAL EMPLOYEES	1 871 707	284 790	333 585	166 444	137 896	90 540	130 951	727 501
FULL-TIME EMPLOYEES	1 544 260	257 806	283 127	140 327	116 444	73 610	107 353	565 593
PART-TIME EMPLOYEES	327 447	26 984	50 458	26 117	21 452	16 930	23 598	161 908
FULL-TIME EQUIVALENT EMPLOYMENT, TOTAL	1 644 633	267 764	300 176	147 719	122 614	78 767	114 160	613 433
EDUCATION SERVICES:								
LOCAL SCHOOLS	322 525	4 715	56 232	30 420	12 381	22 301	28 865	167 611
INSTRUCTIONAL EMPLOYEES	219 738	2 586	35 144	22 055	8 428	16 340	20 954	114 231
HIGHER EDUCATION	33 495	2 585	8 210	5 080	4 241	1 993	2 502	8 884
INSTRUCTIONAL EMPLOYEES	15 585	1 383	3 524	2 237	2 027	921	1 245	4 248
LIBRARIES	18 440	3 044	4 093	2 563	1 772	1 376	1 498	4 094
SOCIAL SERVICES AND INCOME MAINTENANCE:								
PUBLIC WELFARE	162 155	26 590	30 664	17 947	18 562	8 129	13 837	46 426
HOSPITALS	229 780	60 745	35 224	10 566	19 121	1 423	12 430	90 271
HEALTH	87 201	17 636	16 897	8 594	8 964	4 348	6 342	24 420
TRANSPORTATION:								
HIGHWAYS	117 099	9 443	12 337	7 298	7 103	4 889	7 518	68 511
AIR TRANSPORTATION	4 037	1 472	1 019	358	293	81	311	503
PUBLIC SAFETY:								
POLICE PROTECTION	134 211	28 797	24 158	10 997	8 918	7 266	8 530	45 545
POLICE OFFICERS ONLY	104 626	24 341	18 393	8 332	6 707	5 739	6 488	34 626
FIRE PROTECTION	20 780	5 099	6 637	3 011	540	1 564	826	3 103
FIREFIGHTERS ONLY	18 469	4 171	6 185	2 774	435	1 468	727	2 709
CORRECTION	86 998	20 932	19 031	10 135	8 453	4 562	5 853	18 032
ENVIRONMENT AND HOUSING:								
NATURAL RESOURCES	13 795	4 174	1 235	1 107	736	444	723	5 376
PARKS AND RECREATION	28 656	7 142	9 774	3 421	1 922	1 319	1 172	3 906
HOUSING AND COMMUNITY DEVELOPMENT	4 528	1 320	1 001	497	247	225	277	961
SEWERAGE	11 469	2 120	3 916	1 793	934	799	652	1 255
SANITATION OTHER THAN SEWERAGE	9 680	1 084	1 297	916	511	451	516	4 905
GOVERNMENTAL ADMINISTRATION:								
FINANCIAL ADMINISTRATION	80 147	11 406	11 498	6 176	6 271	4 130	5 269	35 395
GENERAL CONTROL	175 182	36 751	31 515	17 066	14 380	8 350	10 734	56 386
LOCAL UTILITIES, TOTAL	14 198	4 932	3 836	1 114	551	866	563	2 316
WATER SUPPLY	7 639	1 657	1 863	1 095	226	796	469	1 533
ELECTRIC POWER	232	-	-	-	-	-	-	232
GAS SUPPLY	83	-	-	-	-	2	4	77
TRANSIT	6 244	3 275	1 973	19	325	88	90	474
OTHER AND UNALLOCABLE	90 257	17 777	21 602	8 658	6 714	4 231	5 742	25 533
FULL-TIME EQUIVALENT EMPLOYMENT PER 10,000 POPULATION	80.7	67.7	82.5	69.9	68.0	74.5	74.4	97.8
OCTOBER PAYROLLS (THOUSANDS OF DOLLARS)								
TOTAL PAYROLL AMOUNT	2 595 473	531 570	549 064	242 833	184 678	120 602	169 152	797 574
FOR FULL-TIME EMPLOYEES	2 448 922	511 821	516 806	230 880	175 535	113 360	159 464	741 035
FOR PART-TIME EMPLOYEES	146 551	19 748	32 258	11 953	9 143	7 222	9 688	56 539
BY FUNCTION:								
EDUCATION SERVICES:								
LOCAL SCHOOLS	528 118	8 898	122 799	52 870	20 032	35 600	48 314	239 605
INSTRUCTIONAL STAFF ONLY	411 092	6 036	90 607	42 332	15 573	28 920	39 022	188 602
HIGHER EDUCATION	65 654	6 385	18 304	9 873	7 793	3 655	4 648	14 998
INSTRUCTIONAL STAFF ONLY	38 255	4 126	10 555	5 722	4 615	2 113	2 717	8 407
LIBRARIES	25 181	4 567	6 831	3 385	2 275	1 730	1 850	4 543
SOCIAL SERVICES AND INCOME MAINTENANCE:								
PUBLIC WELFARE	215 394	44 904	42 246	24 656	23 667	10 393	16 808	52 720
HOSPITALS	343 055	111 064	56 482	16 646	28 402	2 268	18 337	109 856
HEALTH	138 263	34 445	29 110	13 848	13 752	6 903	8 878	31 327
TRANSPORTATION:								
HIGHWAYS	167 800	19 206	21 395	11 935	11 002	7 062	10 967	86 233
AIR TRANSPORTATION	7 282	3 113	1 812	657	409	116	487	687
PUBLIC SAFETY:								
POLICE PROTECTION	249 870	73 451	51 133	20 748	15 403	12 130	13 674	63 332
POLICE OFFICERS ONLY	209 702	65 977	41 505	16 617	12 431	10 224	11 165	51 783
FIRE PROTECTION	47 476	15 909	15 184	6 305	973	2 890	1 515	4 700
FIREFIGHTERS ONLY	43 038	13 673	14 293	5 925	814	2 765	1 357	4 211
CORRECTION	142 227	40 103	34 702	17 114	13 154	6 766	8 123	22 265
ENVIRONMENT AND HOUSING:								
NATURAL RESOURCES	21 457	9 165	2 212	1 632	995	548	847	6 059
PARKS AND RECREATION	42 347	11 785	14 827	4 926	2 595	1 783	1 541	4 890
HOUSING AND COMMUNITY DEVELOPMENT	8 012	2 520	1 872	843	377	419	388	1 594
SEWERAGE	19 685	3 891	7 171	2 729	1 612	1 344	945	1 993
SANITATION OTHER THAN SEWERAGE	13 513	2 144	2 292	1 413	696	726	711	5 530
GOVERNMENTAL ADMINISTRATION:								
FINANCIAL ADMINISTRATION	115 329	20 561	19 739	9 615	9 143	6 033	7 313	42 923
GENERAL CONTROL	283 493	75 024	56 988	28 656	22 216	13 119	15 600	71 891
LOCAL UTILITIES, TOTAL	26 318	10 793	7 294	1 802	772	1 312	828	3 517
WATER SUPPLY	12 595	3 069	3 387	1 777	304	1 193	704	2 162
ELECTRIC POWER	421	-	-	-	-	-	-	421
GAS SUPPLY	120	-	-	-	-	2	6	112
TRANSIT	13 182	7 724	3 906	25	468	117	118	823
OTHER AND UNALLOCABLE	134 998	33 642	36 673	13 181	9 410	5 803	7 378	28 911
AVERAGE OCTOBER EARNINGS (DOLLARS)								
FULL-TIME EMPLOYEES	1 586	1 985	1 825	1 645	1 507	1 540	1 485	1 310
INSTRUCTIONAL EMPLOYEES	1 894	2 527	2 606	1 963	1 915	1 793	1 874	1 658
ALL OTHER EMPLOYEES	1 533	1 978	1 713	1 583	1 470	1 467	1 389	1 213

Note: Statistics for "All county governments" and counties "Less than 100,000" population are estimates subject to sampling variation; see text for statement of reliability. Because of rounding, payroll detail may not add to totals.

- Represents zero.

Table 3. County Government Full-Time Equivalent Employment Per 10,000 Population and Average October Earnings of Full-Time Employees, by Function and Population-Size Group: October 1984

Item	All county governments	Population-size group (1980 population)						
		1,000,000 or more	500,000 to 999,999	300,000 to 499,999	200,000 to 299,999	150,000 to 199,999	[illegible] to 149,999	Less than 100,000
FULL-TIME EQUIVALENT EMPLOYMENT PER 10,000 POPULATION	80.7	67.7	82.5	69.9	68.0	74.5	74.4	97.8
BY FUNCTION:								
EDUCATION SERVICES:								
LOCAL SCHOOLS	15.8	1.2	15.5	14.4	6.9	21.1	18.8	26.7
INSTRUCTIONAL EMPLOYEES	10.6	.7	9.7	10.4	4.7	15.5	13.7	18.2
HIGHER EDUCATION	1.6	.7	2.3	2.4	2.4	1.9	1.6	1.4
INSTRUCTIONAL EMPLOYEES	.8	.3	1.0	1.1	1.1	.9	.8	.7
LIBRARIES	.9	.8	1.1	1.2	1.0	1.3	1.0	.7
SOCIAL SERVICES AND INCOME MAINTENANCE:								
PUBLIC WELFARE	8.0	6.7	8.4	8.5	10.3	7.7	9.0	7.4
HOSPITALS	11.3	15.4	9.7	5.0	10.6	1.3	8.1	14.4
HEALTH	4.3	4.5	4.6	4.1	5.0	4.1	4.1	3.9
TRANSPORTATION:								
HIGHWAYS	5.7	2.4	3.4	3.5	3.9	4.6	4.9	10.9
AIR TRANSPORTATION	.2	.4	.3	.2	.2	.1	.2	.1
PUBLIC SAFETY:								
POLICE PROTECTION	6.6	7.3	6.6	5.2	4.9	6.9	5.6	7.3
POLICE OFFICERS ONLY	5.1	6.2	5.1	3.9	3.7	5.4	4.2	5.5
FIRE PROTECTION	1.0	1.3	1.8	1.4	.3	1.5	.5	.5
FIREFIGHTERS ONLY	.9	1.1	1.7	1.3	.2	1.4	.5	.4
CORRECTION	4.3	5.3	5.2	4.8	4.7	4.3	3.8	2.9
ENVIRONMENT AND HOUSING:								
NATURAL RESOURCES	.7	1.1	.3	.5	.4	.4	.5	.9
PARKS AND RECREATION	1.4	1.8	2.7	1.6	1.1	1.2	.8	.6
HOUSING AND COMMUNITY DEVELOPMENT	.2	.3	.3	.2	.1	.2	.2	.2
SEWERAGE	.6	.5	1.1	.8	.5	.8	.4	.2
SANITATION OTHER THAN SEWERAGE	.5	.3	.4	.4	.3	.4	.3	.8
GOVERNMENTAL ADMINISTRATION:								
FINANCIAL ADMINISTRATION	3.9	2.9	3.2	2.9	3.5	3.9	3.4	5.6
GENERAL CONTROL	8.6	9.3	8.7	8.1	8.0	7.9	7.0	9.0
LOCAL UTILITIES, TOTAL	.7	1.2	1.1	.5	.3	.8	.4	.4
WATER SUPPLY	.4	.4	.5	.5	.1	.8	.3	.2
ELECTRIC POWER	(Z)	-	-	-	-	-	-	(Z)
GAS SUPPLY	(Z)	-	-	-	-	-	-	(Z)
TRANSIT	.3	.8	.5	(Z)	.2	(Z)	(Z)	.1
OTHER AND UNALLOCABLE	4.4	4.5	5.9	4.1	3.7	4.0	3.7	4.1
AVERAGE OCTOBER EARNINGS OF FULL-TIME EMPLOYEES (DOLLARS)	1 586	1 985	1 825	1 645	1 507	1 540	1 485	1 310
BY FUNCTION:								
EDUCATION SERVICES:								
LOCAL SCHOOLS	1 673	1 862	2 221	1 756	1 636	1 625	1 691	1 478
INSTRUCTIONAL EMPLOYEES	1 862	2 321	2 571	1 916	1 849	1 768	1 861	1 649
HIGHER EDUCATION	1 940	2 471	2 204	1 898	1 813	1 825	1 821	1 678
INSTRUCTIONAL EMPLOYEES	2 467	2 977	3 004	2 543	2 271	2 307	2 172	1 985
LIBRARIES	1 349	1 489	1 643	1 306	1 282	1 245	1 217	1 099
SOCIAL SERVICES AND INCOME MAINTENANCE:								
PUBLIC WELFARE	1 333	1 689	1 371	1 377	1 275	1 286	1 214	1 137
HOSPITALS	1 495	1 827	1 591	1 574	1 488	1 564	1 476	1 214
HEALTH	1 582	1 946	1 707	1 612	1 533	1 582	1 396	1 274
TRANSPORTATION:								
HIGHWAYS	1 433	2 033	1 734	1 635	1 549	1 446	1 457	1 258
AIR TRANSPORTATION	1 804	2 115	1 776	1 847	1 386	1 426	1 573	1 340
PUBLIC SAFETY:								
POLICE PROTECTION	1 870	2 563	2 121	1 893	1 737	1 678	1 609	1 393
POLICE OFFICERS ONLY	2 007	2 710	2 257	1 996	1 854	1 783	1 722	1 495
FIRE PROTECTION	2 289	3 119	2 284	2 095	1 809	1 849	1 827	1 518
FIREFIGHTERS ONLY	2 335	3 278	2 307	2 136	1 873	1 885	1 861	1 564
CORRECTION	1 633	1 913	1 818	1 682	1 556	1 482	1 387	1 229
ENVIRONMENT AND HOUSING:								
NATURAL RESOURCES	1 556	2 188	1 787	1 464	1 352	1 226	1 170	1 115
PARKS AND RECREATION	1 467	1 638	1 511	1 430	1 347	1 318	1 308	1 232
HOUSING AND COMMUNITY DEVELOPMENT	1 764	1 903	1 862	1 692	1 524	1 858	1 402	1 654
SEWERAGE	1 715	1 835	1 830	1 521	1 724	1 680	1 447	1 585
SANITATION OTHER THAN SEWERAGE	1 388	1 953	1 763	1 538	1 361	1 608	1 370	1 113
GOVERNMENTAL ADMINISTRATION:								
FINANCIAL ADMINISTRATION	1 438	1 799	1 713	1 556	1 459	1 459	1 388	1 211
GENERAL CONTROL	1 617	2 032	1 806	1 678	1 547	1 572	1 452	1 268
LOCAL UTILITIES, TOTAL	1 855	2 187	1 902	1 616	1 405	1 479	1 483	1 509
WATER SUPPLY	1 647	1 852	1 819	1 621	1 345	1 498	1 500	1 398
ELECTRIC POWER	1 819	-	-	-	-	-	-	1 819
GAS SUPPLY	1 432	-	-	-	-	1 100	1 380	1 443
TRANSIT	2 123	2 357	1 982	1 305	1 455	1 305	1 366	1 732
OTHER AND UNALLOCABLE	1 505	1 889	1 693	1 521	1 398	1 383	1 287	1 138
EXHIBIT:								
POPULATION OF AREAS WITH COUNTY GOVERNMENTS (THOUSANDS)	203 750	39 560	36 387	21 136	18 039	10 575	15 340	62 713
NUMBER OF COUNTY GOVERNMENTS	3 042	19	53	55	74	63	127	2 651

Note: Statistics for "All county governments" and counties "Less than 100,000" population are estimates subject to sampling variation; see text for statement of reliability. Because of rounding, detail may not add to totals.

- Represents zero.
Z Less than one-half the unit of measurement shown.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984

Item	Alabama							Arizona		Arkansas
	Calhoun	Etowah	Jefferson	Madison	Mobile[1]	Montgomery	Tuscaloosa	Maricopa	Pima[2]	Pulaski
POPULATION, 1980	123 741	103 497	672 530	201 547	375 257	202 005	138 127	1 609 282	567 862	344 692
EMPLOYEES, TOTAL	235	280	3 382	676	1 215	591	483	7 926	5 253	790
FULL-TIME EMPLOYEES ONLY	229	273	3 346	600	1 082	581	414	7 179	4 639	754
FULL-TIME EQUIVALENT EMPLOYMENT	230	277	3 355	626	1 131	584	431	7 539	4 834	762
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	85	58	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	64	35	-
HIGHWAYS	87	54	545	159	192	149	130	392	318	98
PUBLIC WELFARE	-	13	376	-	-	-	-	166	332	21
HOSPITALS	-	-	-	-	-	-	-	1 921	527	-
HEALTH	17	54	624	50	204	43	-	758	270	3
POLICE PROTECTION	27	26	311	58	136	80	66	452	441	124
POLICE OFFICERS ONLY	23	20	299	58	94	68	57	350	332	110
CORRECTION	19	19	280	53	114	86	42	1 041	288	119
PARKS AND RECREATION	-	-	-	11	15	-	34	75	105	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	70	70	514	152	402	187	111	1 788	1 118	315
ALL OTHER FUNCTIONS	10	41	705	143	68	39	48	861	1 377	82
OCTOBER PAYROLLS $1,000	266	334	5 357	844	1 407	787	601	13 765	7 453	1 053
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	124	80	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	102	48	-
HIGHWAYS	91	74	811	209	214	164	176	722	525	121
PUBLIC WELFARE	-	12	404	-	-	-	-	291	438	28
HOSPITALS	-	-	-	-	-	-	-	3 277	877	-
HEALTH	22	78	1 050	80	247	83	-	1 298	443	3
POLICE PROTECTION	35	34	641	88	226	128	124	1 021	1 004	208
POLICE OFFICERS ONLY	32	27	618	88	173	114	111	903	821	190
CORRECTION	24	22	481	70	151	122	63	2 009	569	167
PARKS AND RECREATION	-	-	-	12	14	-	43	144	152	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	82	69	847	204	487	254	138	3 382	2 015	436
ALL OTHER FUNCTIONS	11	46	1 122	179	68	36	58	1 496	1 350	91
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES ..... DOLLARS	1 152	1 206	1 597	1 353	1 249	1 347	1 398	1 830	1 542	1 382
INSTRUCTIONAL EMPLOYEES ..... DOLLARS	-	-	-	-	-	-	-	1 593	1 353	-
ALL OTHER EMPLOYEES ..... DOLLARS	1 152	1 206	1 597	1 353	1 249	1 347	1 398	1 832	1 543	1 382

Item	Arkansas--Continued	California								
	Washington	Alameda	Butte	Contra Costa[2]	Fresno	Humboldt[2]	Kern	Los Angeles[3]	Marin[4 5]	Merced
POPULATION, 1980	101 578	1 138 289	152 062	677 799	535 477	109 802	433 740	7 678 084	223 359	142 228
EMPLOYEES, TOTAL	993	9 689	2 023	7 462	7 018	1 344	7 222	78 969	2 569	3 465
FULL-TIME EMPLOYEES ONLY	752	8 598	1 431	5 935	6 422	1 177	6 177	69 464	1 805	2 585
FULL-TIME EQUIVALENT EMPLOYMENT	818	9 363	1 519	6 602	6 619	1 224	6 620	73 247	1 983	2 736
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	249	507	435	655	158	497	2 644	316	850
INSTRUCTIONAL STAFF ONLY	-	92	389	260	407	101	373	1 699	234	586
HIGHWAYS	67	177	90	400	223	112	156	1 436	49	85
PUBLIC WELFARE	3	1 443	186	829	684	170	783	10 908	187	302
HOSPITALS	610	2 085	-	1 327	1 629	-	1 153	17 177	-	549
HEALTH	1	717	154	274	591	127	301	6 731	251	159
POLICE PROTECTION	25	573	96	364	479	141	476	6 492	119	117
POLICE OFFICERS ONLY	22	333	61	245	278	78	278	6 354	93	97
CORRECTION	22	1 009	104	592	572	48	679	4 882	153	108
PARKS AND RECREATION	-	-	-	12	52	5	180	1 581	41	25
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	74	1 647	251	1 130	1 076	257	1 067	10 382	395	274
ALL OTHER FUNCTIONS	16	1 463	131	1 239	658	206	1 328	11 014	472	267
OCTOBER PAYROLLS $1,000	1 054	20 468	2 480	14 981	12 633	1 956	13 363	164 137	3 432	5 001
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	443	829	787	957	200	947	5 803	568	1 751
INSTRUCTIONAL STAFF ONLY	-	156	620	438	617	122	661	4 317	470	1 396
HIGHWAYS	70	351	157	911	519	196	312	3 131	78	161
PUBLIC WELFARE	4	2 361	263	1 609	1 134	220	1 218	19 091	280	442
HOSPITALS	820	3 892	-	2 908	3 084	-	2 221	36 251	-	925
HEALTH	1	1 447	260	622	1 128	210	617	14 091	421	289
POLICE PROTECTION	31	3 591	180	988	1 083	274	1 208	19 907	233	229
POLICE OFFICERS ONLY	28	3 185	136	742	789	185	865	19 550	198	206
CORRECTION	21	1 984	180	1 485	1 110	77	1 457	10 105	278	182
PARKS AND RECREATION	-	-	-	22	86	7	288	3 231	74	37
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	91	3 429	405	2 628	2 195	464	2 148	24 977	755	496
ALL OTHER FUNCTIONS	17	2 970	207	3 021	1 339	307	2 946	27 550	745	488
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES ..... DOLLARS	1 286	2 209	1 631	2 279	1 912	1 602	2 025	2 245	1 735	1 835
INSTRUCTIONAL EMPLOYEES ..... DOLLARS	-	1 696	1 595	1 686	1 514	1 210	1 770	2 541	2 010	2 382
ALL OTHER EMPLOYEES ..... DOLLARS	1 286	2 215	1 643	2 305	1 938	1 638	2 040	2 238	1 704	1 679

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

California--Continued

Item	Monterey	Napa[2]	Orange	Placer	Riverside	Sacramento[4 5]	San Bernardino[3 4]	San Diego	San Joaquin	San Luis Obispo
POPULATION, 1980	304 347	100 873	2 013 801	126 011	714 622	828 717	965 210	1 961 827	371 530	166 653
EMPLOYEES, TOTAL	3 084	1 167	12 457	1 465	8 477	7 159	9 298	11 581	4 876	2 101
FULL-TIME EMPLOYEES ONLY	2 654	871	11 578	1 413	7 363	6 552	8 263	10 885	4 086	1 560
FULL-TIME EQUIVALENT EMPLOYMENT	2 793	960	11 829	1 434	7 821	6 779	8 564	11 206	4 397	1 775
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	(NA)	201	(NA)	203	656	471	435	22	183	112
INSTRUCTIONAL STAFF ONLY	(NA)	139	(NA)	94	394	315	317	12	118	63
HIGHWAYS	164	39	102	140	375	226	173	480	175	84
PUBLIC WELFARE	332	95	1 565	127	1 078	1 142	1 177	2 165	652	138
HOSPITALS	530	-	-	-	1 202	-	1 014	798	1 226	223
HEALTH	214	122	1 349	126	853	418	621	693	179	227
POLICE PROTECTION	211	92	907	154	970	708	758	1 706	263	109
POLICE OFFICERS ONLY	146	56	891	106	785	434	694	1 133	215	71
CORRECTION	229	83	1 159	114	528	854	672	1 016	287	115
PARKS AND RECREATION	62	3	174	6	67	143	91	134	61	22
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	607	188	3 358	315	1 202	1 290	1 818	2 969	732	430
ALL OTHER FUNCTIONS	257	137	2 940	249	890	1 527	1 805	1 223	639	315
OCTOBER PAYROLLS .$1,000	5 580	1 789	25 541	2 630	14 801	13 120	17 093	21 976	8 555	3 374
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	(NA)	374	(NA)	294	1 350	769	796	30	320	239
INSTRUCTIONAL STAFF ONLY	(NA)	268	(NA)	138	894	558	572	17	206	152
HIGHWAYS	327	67	262	294	731	417	313	1 139	360	154
PUBLIC WELFARE	523	158	2 900	204	1 718	1 984	1 767	3 744	1 111	235
HOSPITALS	1 038	-	-	-	2 056	-	1 581	1 531	2 246	416
HEALTH	448	207	2 952	228	1 548	743	1 278	1 424	393	432
POLICE PROTECTION	522	202	2 323	343	2 153	1 624	1 858	3 823	675	230
POLICE OFFICERS ONLY	410	140	2 296	283	1 859	1 177	1 775	2 859	600	172
CORRECTION	508	161	2 534	206	977	1 737	1 434	1 966	649	234
PARKS AND RECREATION	130	6	304	9	110	231	169	220	105	36
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	1 287	367	7 211	598	2 454	2 597	3 441	6 040	1 563	819
ALL OTHER FUNCTIONS	483	248	6 479	454	1 704	3 018	4 457	2 059	1 131	578
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	(NA)	1 861	(NA)	1 836	1 898	1 940	2 003	1 963	1 952	1 903
INSTRUCTIONAL EMPLOYEES .DOLLARS	(NA)	1 923	(NA)	1 478	2 272	1 773	1 806	1 417	1 753	2 402
ALL OTHER EMPLOYEES .DOLLARS	2 002	1 855	2 161	1 661	1 880	1 948	2 011	1 964	1 957	1 886

California--Continued

Item	San Mateo	Santa Barbara	Santa Clara[6]	Santa Cruz	Shasta	Solano	Sonoma	Stanislaus[7]	Tulare	Ventura[3]
POPULATION, 1980	590 357	308 490	1 329 283	195 832	121 551	253 792	313 240	280 409	258 250	558 273
EMPLOYEES, TOTAL	5 323	3 569	13 050	2 091	1 974	2 062	4 028	3 444	2 943	6 208
FULL-TIME EMPLOYEES ONLY	4 196	2 909	10 914	1 659	1 504	1 780	3 421	2 886	2 675	5 415
FULL-TIME EQUIVALENT EMPLOYMENT	4 521	3 165	11 487	1 814	1 648	1 867	3 616	3 064	2 743	5 729
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	629	264	1 440	233	291	252	354	370	714	322
INSTRUCTIONAL STAFF ONLY	362	143	522	109	180	175	243	233	416	136
HIGHWAYS	133	107	218	168	105	75	223	106	172	116
PUBLIC WELFARE	433	319	1 383	288	224	284	290	467	386	555
HOSPITALS	606	-	2 212	-	299	-	671	465	-	722
HEALTH	388	498	1 041	209	94	214	379	259	220	726
POLICE PROTECTION	290	275	872	113	188	145	255	224	278	508
POLICE OFFICERS ONLY	195	275	856	92	159	60	203	141	229	446
CORRECTION	477	344	622	160	95	213	282	284	168	522
PARKS AND RECREATION	85	98	85	23	-	8	57	34	25	72
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	815	720	2 211	394	214	475	600	548	466	943
ALL OTHER FUNCTIONS	665	540	1 403	226	138	201	505	307	314	1 213
OCTOBER PAYROLLS .$1,000	10 349	6 438	25 227	3 520	2 930	3 567	6 940	5 128	4 943	11 876
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	1 324	558	1 924	422	521	388	677	482	1 439	629
INSTRUCTIONAL STAFF ONLY	774	320	975	210	367	223	445	319	883	289
HIGHWAYS	344	204	508	254	212	166	464	202	306	241
PUBLIC WELFARE	877	539	2 715	486	352	508	550	725	572	942
HOSPITALS	1 276	-	4 735	-	474	-	1 186	738	-	1 251
HEALTH	936	987	2 309	410	176	376	664	454	385	1 316
POLICE PROTECTION	876	618	2 693	308	371	376	609	452	571	1 276
POLICE OFFICERS ONLY	696	618	2 639	276	325	157	494	331	514	1 130
CORRECTION	1 261	662	1 473	353	173	442	512	518	285	1 068
PARKS AND RECREATION	178	168	195	42	-	18	100	57	31	139
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	1 848	1 491	5 271	789	416	915	1 122	1 009	865	2 082
ALL OTHER FUNCTIONS	1 431	1 211	3 403	455	235	378	1 057	490	489	2 955
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	2 296	2 031	2 191	1 943	1 771	1 913	1 922	1 678	1 805	2 079
INSTRUCTIONAL EMPLOYEES .DOLLARS	2 138	2 231	1 867	1 928	2 035	1 270	1 831	1 370	2 124	2 121
ALL OTHER EMPLOYEES .DOLLARS	2 311	2 025	2 208	1 944	1 749	1 982	1 929	1 703	1 746	2 079

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	California--Continued	Colorado								Delaware
	Yolo	Adams	Arapahoe	Boulder	El Paso	Jefferson	Larimer	Pueblo	Weld	New Castle
POPULATION, 1980	116 900	261 661	331 657	200 223	331 096	392 657	158 190	125 649	126 529	401 378
EMPLOYEES, TOTAL	1 583	1 270	1 073	(NA)	1 399	1 953	742	861	1 939	1 614
FULL-TIME EMPLOYEES ONLY	1 381	1 171	810	(NA)	1 254	1 663	703	813	1 529	1 266
FULL-TIME EQUIVALENT EMPLOYMENT	1 455	1 196	883	(NA)	1 293	1 723	711	828	1 758	1 390
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	117	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	70	-	-	-	-	-	-	-	-	-
HIGHWAYS	64	88	87	(NA)	181	218	84	83	112	-
PUBLIC WELFARE	202	341	134	(NA)	210	207	-	182	177	26
HOSPITALS	222	-	-	(NA)	-	-	-	-	928	-
HEALTH	141	4	-	(NA)	116	131	117	72	105	68
POLICE PROTECTION	131	135	289	(NA)	113	251	157	75	90	274
POLICE OFFICERS ONLY	79	106	195	(NA)	109	177	70	61	60	199
CORRECTION	90	55	14	(NA)	98	104	30	118	74	-
PARKS AND RECREATION	8	52	-	(NA)	39	59	10	3	-	197
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	281	318	229	(NA)	345	421	178	177	144	358
ALL OTHER FUNCTIONS	199	203	130	(NA)	191	332	135	118	128	467
OCTOBER PAYROLLS .$1,000	2 583	2 022	1 707	(NA)	1 875	3 093	1 173	1 186	2 774	2 689
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	234	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	138	-	-	-	-	-	-	-	-	-
HIGHWAYS	122	177	175	(NA)	253	474	142	108	165	-
PUBLIC WELFARE	319	555	205	(NA)	336	335	-	309	236	38
HOSPITALS	314	-	-	(NA)	-	-	-	-	1 533	-
HEALTH	251	9	-	(NA)	161	220	200	109	181	160
POLICE PROTECTION	287	269	676	(NA)	184	465	264	102	139	636
POLICE OFFICERS ONLY	200	223	513	(NA)	181	348	137	86	113	506
CORRECTION	168	100	24	(NA)	152	200	41	140	112	-
PARKS AND RECREATION	14	78	-	(NA)	58	104	16	3	-	328
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	537	553	426	(NA)	487	785	283	229	221	640
ALL OTHER FUNCTIONS	336	279	200	(NA)	242	511	226	185	186	888
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 775	1 692	1 961	(NA)	1 453	1 799	1 645	1 433	1 568	1 960
INSTRUCTIONAL EMPLOYEES .DOLLARS	1 954	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 769	1 692	1 961	(NA)	1 453	1 799	1 645	1 433	1 568	1 960

Item	Florida									
	Alachua	Bay[1]	Brevard	Broward	Collier	Dade	Escambia	Hillsborough	Lake	Lee
POPULATION, 1980	151 528	104 464	303 210	1 073 106	100 943	1 716 566	248 581	687 918	113 752	231 388
EMPLOYEES, TOTAL	942	429	2 286	6 429	1 309	27 044	2 035	8 727	593	1 949
FULL-TIME EMPLOYEES ONLY	877	423	2 169	6 118	1 142	25 589	1 920	8 268	508	1 866
FULL-TIME EQUIVALENT EMPLOYMENT	894	425	2 211	6 234	1 209	26 263	1 962	8 392	524	1 890
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	88	123	211	366	149	943	220	645	78	177
PUBLIC WELFARE	23	7	81	132	13	1 479	132	513	4	120
HOSPITALS	-	-	-	-	-	6 222	369	2 702	-	-
HEALTH	96	-	66	394	46	579	70	387	26	105
POLICE PROTECTION	216	154	271	951	262	3 065	361	781	108	292
POLICE OFFICERS ONLY	151	82	183	604	181	2 317	229	508	70	192
CORRECTION	147	4	93	476	130	825	267	435	53	115
PARKS AND RECREATION	1	11	199	284	35	1 358	-	242	3	162
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	237	44	497	1 401	270	2 193	279	1 191	132	415
ALL OTHER FUNCTIONS	86	82	793	2 230	304	9 599	264	1 496	120	504
OCTOBER PAYROLLS .$1,000	1 384	426	3 023	10 892	1 663	54 245	3 217	13 063	599	2 753
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	119	111	295	654	189	1 841	323	824	84	266
PUBLIC WELFARE	35	7	110	215	14	2 563	149	664	8	145
HOSPITALS	-	-	-	-	-	11 934	921	4 299	-	-
HEALTH	157	-	97	666	78	1 072	84	563	32	167
POLICE PROTECTION	376	165	430	1 987	404	8 205	574	1 514	125	466
POLICE OFFICERS ONLY	293	107	323	1 414	310	6 892	427	1 160	89	361
CORRECTION	215	5	125	800	128	1 724	397	744	55	152
PARKS AND RECREATION	1	10	220	399	44	2 071	-	284	4	187
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	367	45	702	2 319	405	4 024	438	1 960	159	621
ALL OTHER FUNCTIONS	113	84	1 045	3 852	401	21 237	331	2 370	131	749
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 547	1 001	1 368	1 750	1 376	2 078	1 629	1 558	1 140	1 460
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 547	1 001	1 368	1 750	1 376	2 078	1 629	1 558	1 140	1 460

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Florida--Continued									
	Leon	Manatee	Marion	Okaloosa	Orange	Palm Beach	Pasco	Pinellas	Polk	St. Lucie
POPULATION, 1980	158 693	161 674	139 101	118 853	502 536	647 288	217 124	759 902	341 671	101 911
EMPLOYEES, TOTAL	676	1 478	574	579	4 629	4 580	1 374	3 710	2 708	853
FULL-TIME EMPLOYEES ONLY	651	1 409	557	534	4 368	4 328	1 316	3 662	2 479	806
FULL-TIME EQUIVALENT EMPLOYMENT	658	1 436	562	551	4 425	4 412	1 337	3 667	2 534	820
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	114	178	84	135	356	373	110	227	256	81
PUBLIC WELFARE	1	3	-	2	385	506	46	64	119	-
HOSPITALS	-	-	-	-	-	-	-	-	444	-
HEALTH	23	71	-	53	90	19	79	77	107	19
POLICE PROTECTION	178	226	128	74	782	725	295	681	432	135
POLICE OFFICERS ONLY	113	161	87	62	459	476	205	429	268	72
CORRECTION	40	112	64	31	457	351	82	410	148	88
PARKS AND RECREATION	12	99	11	-	85	238	31	195	23	88
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	126	200	165	107	870	566	356	991	477	140
ALL OTHER FUNCTIONS	164	547	110	149	1 400	1 634	338	1 022	528	265
OCTOBER PAYROLLS .$1,000	970	2 010	772	697	6 586	7 465	1 732	5 725	3 521	1 216
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	150	265	93	157	515	609	125	300	320	96
PUBLIC WELFARE	2	3	-	2	449	663	48	105	127	5
HOSPITALS	-	-	-	-	-	-	-	-	826	-
HEALTH	22	113	-	74	133	34	100	119	151	26
POLICE PROTECTION	248	340	232	95	1 321	1 468	437	1 236	654	216
POLICE OFFICERS ONLY	193	271	176	83	864	1 074	319	857	485	126
CORRECTION	54	139	85	30	733	625	95	619	211	116
PARKS AND RECREATION	13	107	9	-	104	339	35	245	22	101
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	261	290	201	147	1 232	1 036	459	1 414	670	187
ALL OTHER FUNCTIONS	220	795	152	192	2 099	2 691	435	1 689	539	470
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 477	1 405	1 376	1 259	1 493	1 693	1 297	1 561	1 391	1 485
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 477	1 405	1 376	1 259	1 493	1 693	1 297	1 561	1 391	1 485

Item	Florida--Continued			Georgia						
	Sarasota	Seminole	Volusia	Bibb	Chatham	Clayton	Cobb	De Kalb	Dougherty	Fulton
POPULATION, 1980	219 884	199 972	281 821	153 184	209 791	155 625	320 647	492 195	102 704	601 287
EMPLOYEES, TOTAL	1 476	1 253	1 791	630	1 022	1 239	2 567	4 344	379	3 870
FULL-TIME EMPLOYEES ONLY	1 352	1 165	1 567	549	947	1 037	2 232	4 201	307	3 554
FULL-TIME EQUIVALENT EMPLOYMENT	1 398	1 181	1 647	567	971	1 081	2 259	4 217	334	3 662
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	161	142	223	91	159	138	113	265	61	131
PUBLIC WELFARE	9	1	29	-	-	-	-	7	-	45
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	94	4	51	-	61	48	-	36	35	761
POLICE PROTECTION	297	206	246	124	167	208	407	780	58	212
POLICE OFFICERS ONLY	168	131	150	113	161	185	302	550	62	150
CORRECTION	65	77	196	78	142	33	81	128	15	381
PARKS AND RECREATION	103	34	83	18	23	48	204	207	-	117
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	330	321	325	196	253	329	454	845	83	945
ALL OTHER FUNCTIONS	339	396	494	60	146	277	1 000	1 949	69	1 070
OCTOBER PAYROLLS .$1,000	1 954	1 705	2 180	821	1 198	1 675	3 092	7 547	506	5 791
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	200	195	301	100	162	196	117	401	85	202
PUBLIC WELFARE	13	2	37	-	-	-	-	8	-	51
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	124	6	75	-	70	80	-	49	61	1 145
POLICE PROTECTION	465	321	371	241	254	334	824	1 874	108	370
POLICE OFFICERS ONLY	350	228	236	229	232	304	718	1 360	102	265
CORRECTION	136	107	251	113	177	40	105	191	25	590
PARKS AND RECREATION	116	36	137	20	23	57	155	283	-	153
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	442	455	398	274	355	532	572	1 385	131	1 650
ALL OTHER FUNCTIONS	458	583	610	72	157	436	1 319	3 356	95	1 629
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 406	1 446	1 322	1 450	1 235	1 555	1 367	1 788	1 520	1 584
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 406	1 446	1 322	1 450	1 235	1 555	1 367	1 788	1 520	1 584

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Georgia--Continued		Idaho	Illinois						
	Gwinnett	Richmond	Ada	Champaign	Cook	Du Page	Kane	Kankakee[1]	Lake	La Salle[1]
POPULATION, 1980	192 160	183 153	181 269	171 978	5 255 721	682 273	281 117	101 961	451 594	109 804
EMPLOYEES, TOTAL	1 597	1 156	633	635	23 453	2 459	708	265	1 775	350
FULL-TIME EMPLOYEES ONLY	1 494	1 094	587	497	22 221	1 942	629	262	1 644	301
FULL-TIME EQUIVALENT EMPLOYMENT	1 521	1 104	600	557	22 777	2 087	655	264	1 713	315
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	134	60	-	19	756	81	39	36	102	48
PUBLIC WELFARE	26	12	10	199	28	383	-	-	338	71
HOSPITALS	-	-	-	-	8 621	-	-	-	-	-
HEALTH	1	-	30	6	329	317	9	7	313	4
POLICE PROTECTION	274	161	193	66	2 614	234	85	54	135	49
POLICE OFFICERS ONLY	227	153	119	44	2 022	166	81	42	85	35
CORRECTION	77	121	65	82	2 072	193	101	36	158	16
PARKS AND RECREATION	34	107	1	-	849	4	25	-	92	2
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	312	278	268	123	6 738	543	292	110	421	109
ALL OTHER FUNCTIONS	663	365	33	62	770	332	104	21	154	16
OCTOBER PAYROLLS .$1,000	2 203	1 297	862	735	34 727	3 477	969	304	2 764	355
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	195	75	-	33	1 519	154	77	60	212	76
PUBLIC WELFARE	23	10	13	208	48	505	-	-	377	55
HOSPITALS	-	-	-	-	12 672	-	-	-	-	-
HEALTH	1	-	57	10	561	635	9	7	476	3
POLICE PROTECTION	417	237	279	107	3 946	421	168	67	293	61
POLICE OFFICERS ONLY	357	225	186	83	3 140	338	162	52	185	50
CORRECTION	106	159	96	114	3 333	323	136	45	307	16
PARKS AND RECREATION	41	85	1	-	944	6	29	-	146	2
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	419	327	368	176	10 112	868	410	110	712	125
ALL OTHER FUNCTIONS	1 002	404	47	88	1 590	567	139	16	241	17
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 453	1 173	1 436	1 334	1 526	1 675	1 485	1 156	1 617	1 136
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 453	1 173	1 436	1 334	1 526	1 675	1 485	1 156	1 617	1 136

Item	Illinois--Continued									
	McHenry	McLean	Macon[8]	Madison[9]	Peoria[9]	Rock Island	St. Clair[8]	Sangamon[1]	Tazewell	Will
POPULATION, 1980	150 311	120 622	129 852	245 015	198 787	167 152	267 202	176 089	131 225	326 803
EMPLOYEES, TOTAL	450	533	382	733	802	699	797	601	293	1 128
FULL-TIME EMPLOYEES ONLY	365	403	343	634	671	538	734	515	241	1 043
FULL-TIME EQUIVALENT EMPLOYMENT	424	443	350	665	720	611	753	566	255	1 080
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	27	32	45	50	48	23	79	72	15	62
PUBLIC WELFARE	86	107	-	108	189	238	2	20	-	234
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	23	52	28	18	126	46	20	-	55	146
POLICE PROTECTION	104	55	88	85	91	55	82	137	34	182
POLICE OFFICERS ONLY	53	37	67	75	70	48	63	85	29	155
CORRECTION	40	47	10	71	77	23	102	54	30	67
PARKS AND RECREATION	-	8	1	6	-	35	-	-	-	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	142	113	142	268	172	164	460	204	96	290
ALL OTHER FUNCTIONS	2	29	36	59	17	27	8	79	25	99
OCTOBER PAYROLLS .$1,000	590	586	427	695	934	719	912	626	327	1 577
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	52	54	47	95	86	40	121	85	25	113
PUBLIC WELFARE	79	103	-	118	186	242	2	20	-	217
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	34	70	35	25	149	53	26	-	61	191
POLICE PROTECTION	174	87	123	152	144	91	116	164	61	383
POLICE OFFICERS ONLY	114	69	101	140	124	86	96	134	55	347
CORRECTION	64	70	12	102	87	26	118	60	38	96
PARKS AND RECREATION	-	11	1	6	-	38	-	-	-	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	184	157	174	316	262	200	517	225	118	419
ALL OTHER FUNCTIONS	3	33	35	80	19	27	11	72	25	158
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 411	1 319	1 223	1 350	1 297	1 186	1 211	1 124	1 287	1 462
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 411	1 319	1 223	1 350	1 297	1 186	1 211	1 124	1 287	1 462

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Illinois--Continued	Indiana								
	Winnebago	Allen	Delaware	Elkhart[2]	Lake	La Porte[1]	Madison	Monroe	Porter	St. Joseph
POPULATION, 1980	250 340	290 988	125 756	137 179	514 377	108 505	135 333	101 168	123 083	239 899
EMPLOYEES, TOTAL	976	1 655	615	711	3 362	581	605	314	1 687	1 212
FULL-TIME EMPLOYEES ONLY	786	1 406	539	681	3 358	545	541	314	1 624	1 114
FULL-TIME EQUIVALENT EMPLOYMENT	862	1 498	572	691	3 359	558	562	314	1 648	1 143
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	53	92	44	59	129	57	66	39	44	65
PUBLIC WELFARE	237	604	190	102	1 445	83	85	45	64	211
HOSPITALS	-	-	-	-	-	-	-	-	1 182	224
HEALTH	111	59	47	82	81	22	24	9	58	47
POLICE PROTECTION	85	150	49	78	331	57	77	40	57	114
POLICE OFFICERS ONLY	77	123	46	44	250	53	61	30	55	83
CORRECTION	136	124	24	27	133	66	65	-	64	80
PARKS AND RECREATION	-	37	-	22	79	4	-	11	7	24
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	194	253	156	230	972	162	154	130	152	296
ALL OTHER FUNCTIONS	46	179	62	91	189	107	91	40	20	82
OCTOBER PAYROLLS .$1,000	1 121	1 864	640	669	3 651	574	658	326	2 219	1 272
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	90	131	48	81	101	71	71	49	60	80
PUBLIC WELFARE	204	672	211	122	1 507	79	110	51	70	252
HOSPITALS	-	-	-	-	-	-	-	-	1 665	199
HEALTH	128	79	57	107	98	25	27	9	85	55
POLICE PROTECTION	174	249	63	113	472	71	101	47	81	164
POLICE OFFICERS ONLY	162	215	60	75	365	67	84	37	78	136
CORRECTION	184	156	29	34	164	70	76	-	72	77
PARKS AND RECREATION	-	47	-	30	72	3	-	12	7	34
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	282	311	171	270	1 101	141	167	125	160	314
ALL OTHER FUNCTIONS	59	217	61	113	136	115	106	33	20	97
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 325	1 245	1 119	1 258	1 087	1 030	1 172	1 037	1 351	1 113
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 325	1 245	1 119	1 258	1 087	1 030	1 172	1 037	1 351	1 113

Item	Indiana--Continued			Iowa					Kansas	
	Tippecanoe	Vanderburgh	Vigo	Black Hawk	Linn	Polk	Scott[1]	Woodbury	Johnson	Sedgwick
POPULATION, 1980	123 979	167 450	111 866	138 470	169 225	306 971	161 651	101 079	282 121	381 858
EMPLOYEES, TOTAL	460	775	824	769	834	1 840	581	410	1 498	1 230
FULL-TIME EMPLOYEES ONLY	415	703	810	665	691	1 580	536	378	1 189	1 201
FULL-TIME EQUIVALENT EMPLOYMENT	437	726	811	675	760	1 686	538	388	1 267	1 207
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	43	62	90	45	88	106	41	53	58	113
PUBLIC WELFARE	70	156	303	101	223	75	55	57	81	10
HOSPITALS	-	-	-	-	-	660	-	-	-	-
HEALTH	13	-	59	161	25	27	23	27	266	197
POLICE PROTECTION	53	119	39	49	114	96	59	42	156	130
POLICE OFFICERS ONLY	30	116	37	35	82	67	43	29	126	129
CORRECTION	31	-	47	65	54	225	77	41	27	145
PARKS AND RECREATION	10	15	15	17	27	-	15	7	98	79
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	137	266	180	176	194	366	238	138	296	305
ALL OTHER FUNCTIONS	80	108	78	61	35	131	30	23	285	228
OCTOBER PAYROLLS .$1,000	474	917	747	976	1 141	3 057	759	540	2 079	1 836
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	50	82	78	75	143	212	68	88	42	182
PUBLIC WELFARE	82	194	277	120	300	125	57	58	101	16
HOSPITALS	-	-	-	-	-	1 201	-	-	-	-
HEALTH	14	-	50	181	44	51	36	44	556	322
POLICE PROTECTION	75	186	47	99	184	181	107	70	301	211
POLICE OFFICERS ONLY	50	181	45	81	142	135	93	55	267	210
CORRECTION	32	-	40	116	85	394	66	59	40	200
PARKS AND RECREATION	10	20	11	26	36	-	15	11	130	110
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	149	316	175	267	297	665	374	186	481	489
ALL OTHER FUNCTIONS	62	120	68	93	50	228	36	23	427	298
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 095	1 266	921	1 447	1 512	1 814	1 409	1 393	1 643	1 521
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 095	1 266	921	1 447	1 512	1 814	1 409	1 393	1 643	1 521

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	Kansas--Continued		Kentucky		Louisiana					
	Shawnee	Wyandotte	Jefferson	Kenton	Caddo	Calcasieu	Jefferson[8]	Lafayette[1]	Ouachita	Rapides
POPULATION, 1980	158 036	173 778	681 851	137 111	259 251	174 321	470 340	164 024	140 966	136 815
EMPLOYEES, TOTAL	664	653	2 961	405	1 066	1 834	8 238	812	701	578
FULL-TIME EMPLOYEES ONLY	587	573	2 731	361	976	1 361	7 337	693	606	491
FULL-TIME EQUIVALENT EMPLOYMENT	598	600	2 791	371	992	1 496	7 759	736	630	514
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	63	32	137	39	93	189	495	129	69	61
PUBLIC WELFARE	-	15	307	1	-	6	130	4	7	5
HOSPITALS	-	-	-	-	62	404	3 096	-	-	-
HEALTH	-	113	469	-	110	77	166	44	72	32
POLICE PROTECTION	105	42	682	51	125	265	1 086	164	116	179
POLICE OFFICERS ONLY	82	23	564	42	73	265	1 073	156	114	139
CORRECTION	145	78	407	49	200	89	116	25	67	43
PARKS AND RECREATION	40	42	-	22	9	9	263	12	11	4
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	120	207	311	70	271	227	829	266	102	76
ALL OTHER FUNCTIONS	125	71	478	139	122	230	1 576	92	186	114
OCTOBER PAYROLLS $1,000	909	802	4 019	556	1 319	2 218	9 984	782	707	704
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	89	40	199	66	118	233	635	142	65	78
PUBLIC WELFARE	-	16	353	2	-	8	138	5	5	6
HOSPITALS	-	-	-	-	69	620	4 132	-	-	-
HEALTH	-	159	630	-	136	206	206	63	81	44
POLICE PROTECTION	194	54	1 195	84	208	329	1 334	175	142	276
POLICE OFFICERS ONLY	167	32	1 049	71	126	328	1 314	162	140	225
CORRECTION	205	99	531	45	254	110	138	20	82	49
PARKS AND RECREATION	54	53	-	32	10	13	268	13	9	4
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	179	300	441	74	384	444	1 048	264	128	116
ALL OTHER FUNCTIONS	187	82	650	253	140	257	2 085	100	195	132
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .....DOLLARS	1 518	1 342	1 443	1 498	1 330	1 499	1 286	1 059	1 128	1 370
INSTRUCTIONAL EMPLOYEES .....DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .....DOLLARS	1 518	1 342	1 443	1 498	1 330	1 499	1 286	1 059	1 128	1 370

Item	Louisiana--Continued	Maine				Maryland			
	St. Tammany	Cumberland	Kennebec	Penobscot[8]	York	Anne Arundel[10]	Baltimore[10]	Carroll[10]	Frederick[10]
POPULATION, 1980	122 882	218 105	110 789	137 652	145 212	381 519	659 248	100 850	119 876
EMPLOYEES, TOTAL	1 174	211	116	86	102	11 807	23 210	2 708	4 037
FULL-TIME EMPLOYEES ONLY	936	178	57	74	63	8 927	17 161	2 096	3 066
FULL-TIME EQUIVALENT EMPLOYMENT	1 009	189	66	76	78	9 880	18 862	2 260	3 338
FOR SELECTED FUNCTIONS:									
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	6 741	11 930	1 745	2 472
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	4 479	7 054	1 329	1 782
HIGHWAYS	50	-	-	2	-	353	624	113	112
PUBLIC WELFARE	12	-	-	-	-	16	187	21	252
HOSPITALS	529	-	-	-	-	-	-	-	-
HEALTH	31	-	-	-	-	43	944	-	38
POLICE PROTECTION	178	52	13	10	15	652	1 639	-	38
POLICE OFFICERS ONLY	137	49	8	7	13	456	1 523	-	34
CORRECTION	34	66	23	32	27	99	161	31	66
PARKS AND RECREATION	-	-	-	1	-	98	242	24	24
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	100	51	25	24	23	577	1 108	129	153
ALL OTHER FUNCTIONS	75	20	5	7	13	1 301	2 027	197	183
OCTOBER PAYROLLS $1,000	1 470	235	73	95	96	21 480	40 202	3 832	6 016
FOR SELECTED FUNCTIONS:									
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	15 181	26 616	3 114	4 851
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	11 760	19 298	2 588	3 860
HIGHWAYS	58	-	-	3	-	639	1 083	141	161
PUBLIC WELFARE	15	-	-	-	-	18	342	30	266
HOSPITALS	857	-	-	-	-	-	-	-	-
HEALTH	44	-	-	-	-	41	1 865	1	50
POLICE PROTECTION	217	66	16	14	23	1 395	3 378	-	60
POLICE OFFICERS ONLY	169	62	11	10	21	1 096	3 177	-	56
CORRECTION	36	89	24	46	33	190	302	40	91
PARKS AND RECREATION	-	-	-	1	-	166	445	33	29
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	159	52	24	25	24	1 062	2 175	203	255
ALL OTHER FUNCTIONS	85	27	6	7	15	2 788	3 996	271	254
AVERAGE OCTOBER EARNINGS									
FULL-TIME EMPLOYEES .....DOLLARS	1 447	1 236	1 043	1 238	1 219	2 211	2 158	1 715	1 813
INSTRUCTIONAL EMPLOYEES .....DOLLARS	-	-	-	-	-	2 623	2 731	1 947	2 160
ALL OTHER EMPLOYEES .....DOLLARS	1 447	1 236	1 043	1 238	1 219	1 843	1 786	1 334	1 385

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	Maryland--Continued					Massachusetts				
	Harford[10]	Howard[10]	Montgomery[10]	Prince Georges[10]	Washington[10]	Barnstable	Berkshire	Bristol	Essex	Hampden[8]
POPULATION, 1980	148 766	126 742	594 276	669 088	111 743	154 350	142 008	479 017	638 696	442 105
EMPLOYEES, TOTAL	4 434	5 198	23 870	20 179	3 336	355	111	265	395	355
FULL-TIME EMPLOYEES ONLY	3 476	4 051	15 185	16 761	2 285	332	88	252	388	333
FULL-TIME EQUIVALENT EMPLOYMENT	3 717	4 288	17 656	17 354	2 554	336	92	254	389	338
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	2 857	3 048	11 595	12 061	2 130	-	-	71	103	-
INSTRUCTIONAL STAFF ONLY	2 003	2 140	7 544	6 605	1 499	-	-	38	52	-
HIGHWAYS	175	148	555	431	98	-	-	-	11	1
PUBLIC WELFARE	48	15	-	2	-	-	-	-	-	-
HOSPITALS	-	-	-	-	-	119	-	-	-	-
HEALTH	-	10	595	49	1	18	-	-	-	-
POLICE PROTECTION	123	266	1 058	1 263	42	44	1	-	4	-
POLICE OFFICERS ONLY	123	215	815	912	31	27	1	-	4	-
CORRECTION	44	68	165	210	53	49	45	72	112	155
PARKS AND RECREATION	45	63	914	989	19	-	-	-	-	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	167	278	668	764	71	74	35	111	99	66
ALL OTHER FUNCTIONS	258	392	2 106	1 585	140	32	11	-	60	116
OCTOBER PAYROLLS .$1,000	6 382	8 023	46 111	37 167	4 566	533	171	397	606	481
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	4 960	5 705	32 113	26 291	4 030	-	-	119	185	-
INSTRUCTIONAL STAFF ONLY	3 813	4 373	24 259	18 462	3 227	-	-	75	112	-
HIGHWAYS	259	212	1 162	744	136	-	-	-	21	1
PUBLIC WELFARE	60	27	-	3	-	-	-	-	-	-
HOSPITALS	-	-	-	-	-	173	-	-	-	-
HEALTH	-	20	1 441	85	1	29	-	-	-	-
POLICE PROTECTION	242	573	2 937	3 050	66	78	3	-	8	-
POLICE OFFICERS ONLY	242	495	2 463	2 288	57	48	3	-	8	-
CORRECTION	80	120	379	424	78	91	95	119	178	243
PARKS AND RECREATION	62	91	1 720	1 808	24	-	-	-	-	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	302	578	1 620	1 523	108	113	55	159	133	90
ALL OTHER FUNCTIONS	418	697	4 739	3 240	123	48	17	-	81	147
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 727	1 875	2 624	2 142	1 832	1 581	1 856	1 565	1 557	1 423
INSTRUCTIONAL EMPLOYEES .DOLLARS	1 894	2 037	3 214	2 790	2 147	-	-	1 972	2 144	-
ALL OTHER EMPLOYEES .DOLLARS	1 515	1 711	2 185	1 741	1 286	1 581	1 856	1 493	1 467	1 423

Item	Massachusetts--Continued					Michigan				
	Hampshire	Middlesex	Norfolk[11]	Plymouth	Worcester	Bay	Berrien[8]	Calhoun[9]	Genesee	Ingham[8]
POPULATION, 1980	139 143	1 365 441	603 672	413 328	648 750	118 070	165 289	139 594	440 029	271 687
EMPLOYEES, TOTAL	257	1 137	639	396	635	907	1 319	615	1 600	3 122
FULL-TIME EMPLOYEES ONLY	178	1 137	611	322	635	702	1 159	569	1 504	2 440
FULL-TIME EQUIVALENT EMPLOYMENT	213	1 137	616	353	635	764	1 214	584	1 531	2 736
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	62	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	40	-	-	-	-	-	-	-
HIGHWAYS	-	16	15	-	29	73	101	86	195	104
PUBLIC WELFARE	-	8	-	-	-	201	-	104	58	187
HOSPITALS	101	418	339	135	230	-	375	-	-	1 142
HEALTH	-	4	-	-	-	106	242	46	413	623
POLICE PROTECTION	1	-	1	9	-	60	88	47	112	84
POLICE OFFICERS ONLY	1	-	1	1	-	39	59	41	98	71
CORRECTION	69	332	87	103	205	74	106	53	151	92
PARKS AND RECREATION	8	-	7	-	-	9	2	3	27	11
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	27	171	64	63	99	167	261	202	427	396
ALL OTHER FUNCTIONS	7	188	41	43	72	74	39	43	148	97
OCTOBER PAYROLLS .$1,000	307	1 780	870	552	1 011	1 228	1 715	915	3 229	4 186
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	108	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	74	-	-	-	-	-	-	-
HIGHWAYS	-	30	27	-	63	128	157	123	465	203
PUBLIC WELFARE	-	11	-	-	-	239	-	115	115	234
HOSPITALS	132	586	434	194	313	-	423	-	-	1 800
HEALTH	-	5	-	-	-	180	356	57	684	846
POLICE PROTECTION	3	-	3	17	-	131	155	104	282	159
POLICE OFFICERS ONLY	3	-	3	3	-	99	119	95	252	143
CORRECTION	109	618	143	184	392	137	167	77	332	141
PARKS AND RECREATION	12	-	9	-	-	14	3	3	69	20
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	41	233	91	94	136	297	402	385	979	654
ALL OTHER FUNCTIONS	10	276	54	64	108	101	52	50	303	129
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 461	1 566	1 411	1 574	1 592	1 628	1 419	1 568	2 111	1 536
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	1 856	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 461	1 566	1 380	1 574	1 592	1 628	1 419	1 568	2 111	1 536

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Michigan--Continued									
	Jackson	Kalamazoo	Kent	Livingston[1]	Macomb	Monroe	Muskegon	Oakland	Ottawa[8]	Saginaw
POPULATION, 1980	148 412	213 996	451 649	100 487	688 173	131 744	155 505	999 967	159 773	223 281
EMPLOYEES, TOTAL	833	878	2 326	403	2 947	813	1 154	3 758	581	1 635
FULL-TIME EMPLOYEES ONLY	720	788	1 880	382	2 025	732	958	3 311	502	1 356
FULL-TIME EQUIVALENT EMPLOYMENT	756	814	2 054	389	2 275	758	995	3 429	523	1 456
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	103	71	266	61	252	96	94	513	123	93
PUBLIC WELFARE	210	-	29	-	87	13	201	112	-	88
HOSPITALS	-	-	602	-	219	-	-	-	-	428
HEALTH	64	134	208	67	281	119	177	494	119	313
POLICE PROTECTION	99	106	135	72	192	155	56	357	71	91
POLICE OFFICERS ONLY	76	88	120	55	153	92	39	165	68	60
CORRECTION	43	112	265	17	163	52	55	252	25	118
PARKS AND RECREATION	23	12	26	-	8	4	-	89	-	6
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	185	247	336	113	618	162	242	1 014	165	271
ALL OTHER FUNCTIONS	29	132	187	59	455	157	170	598	20	48
OCTOBER PAYROLLS .$1,000	1 117	1 527	3 642	556	4 007	1 273	1 639	6 952	891	2 431
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	180	143	508	100	567	204	163	1 122	217	203
PUBLIC WELFARE	233	-	47	-	110	17	300	172	-	120
HOSPITALS	-	-	889	-	290	-	-	-	-	675
HEALTH	100	234	372	78	498	198	276	1 070	192	476
POLICE PROTECTION	184	270	316	108	436	283	117	780	147	193
POLICE OFFICERS ONLY	152	230	277	92	380	189	86	436	143	145
CORRECTION	74	231	522	27	308	77	110	536	46	234
PARKS AND RECREATION	35	18	56	-	14	6	-	157	-	10
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	270	442	629	164	1 071	266	407	2 073	264	449
ALL OTHER FUNCTIONS	41	190	303	79	713	221	266	1 040	26	70
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 481	1 876	1 786	1 428	1 793	1 685	1 651	2 031	1 710	1 677
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 481	1 876	1 786	1 428	1 793	1 685	1 651	2 031	1 710	1 677

Item	Michigan--Continued			Minnesota						
	St. Clair	Washtenaw	Wayne	Anoka	Dakota[8]	Hennepin	Ramsey	St. Louis	Stearns	Washington
POPULATION, 1980	137 704	260 855	2 241 392	204 215	204 793	958 464	466 557	219 406	110 399	119 288
EMPLOYEES, TOTAL	868	1 499	5 446	1 302	801	8 539	3 069	2 753	380	678
FULL-TIME EMPLOYEES ONLY	695	1 170	5 172	880	604	6 371	2 695	2 753	360	520
FULL-TIME EQUIVALENT EMPLOYMENT	751	1 201	5 251	1 019	648	7 491	2 811	2 753	367	565
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	138	99	597	78	59	345	134	369	52	61
PUBLIC WELFARE	55	130	-	198	182	1 860	1 053	1 383	98	88
HOSPITALS	-	-	833	-	-	2 345	-	-	-	-
HEALTH	189	179	353	32	59	141	116	109	28	36
POLICE PROTECTION	46	136	243	95	76	263	128	145	41	76
POLICE OFFICERS ONLY	38	136	164	59	57	246	91	125	32	57
CORRECTION	114	120	738	123	40	763	371	158	23	42
PARKS AND RECREATION	-	22	76	34	21	-	80	-	10	10
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	136	355	1 572	299	117	1 304	722	386	97	185
ALL OTHER FUNCTIONS	73	160	839	170	94	470	207	203	18	67
OCTOBER PAYROLLS .$1,000	1 329	2 259	11 762	1 941	1 192	15 570	5 986	4 532	610	1 044
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	261	193	1 433	169	154	783	305	708	88	117
PUBLIC WELFARE	75	202	-	330	315	3 714	2 058	1 977	161	146
HOSPITALS	-	-	1 965	-	-	4 302	-	-	-	-
HEALTH	333	306	760	55	94	288	227	197	46	54
POLICE PROTECTION	99	356	599	225	166	664	316	326	80	186
POLICE OFFICERS ONLY	90	356	426	167	138	632	221	298	70	150
CORRECTION	205	238	1 503	218	72	1 805	938	321	37	84
PARKS AND RECREATION	-	36	88	72	43	-	136	-	15	13
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	243	645	3 678	579	217	3 069	1 629	725	156	335
ALL OTHER FUNCTIONS	113	283	1 736	294	130	946	377	277	27	108
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 781	1 884	2 240	1 922	1 854	2 102	2 135	1 646	1 663	1 869
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 781	1 884	2 240	1 922	1 854	2 102	2 135	1 646	1 663	1 869

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Mississippi			Missouri						
	Harrison	Hinds[2]	Jackson	Boone	Clay	Greene	Jackson	Jefferson	St. Charles	St. Louis
POPULATION, 1980	165 751	252 728	123 321	103 997	137 411	187 726	629 603	151 058	153 751	976 399
EMPLOYEES, TOTAL	591	1 598	1 511	1 355	393	343	1 552	374	391	4 413
FULL-TIME EMPLOYEES ONLY	478	1 377	1 349	1 324	308	321	1 436	354	343	4 058
FULL-TIME EQUIVALENT EMPLOYMENT	535	1 608	1 433	1 333	343	327	1 472	359	361	4 199
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	48	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	32	-	-	-	-	-	-	-	-
HIGHWAYS	142	197	159	45	33	78	88	61	59	526
PUBLIC WELFARE	23	29	17	-	4	-	17	-	-	256
HOSPITALS	-	1 027	909	1 126	-	-	-	-	-	597
HEALTH	6	2	-	-	-	-	4	26	27	306
POLICE PROTECTION	89	52	83	45	84	49	235	83	94	853
POLICE OFFICERS ONLY	88	35	64	31	65	49	72	79	54	571
CORRECTION	57	61	35	28	48	43	211	18	15	243
PARKS AND RECREATION	24	-	14	-	26	1	150	7	-	327
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	112	173	114	76	111	137	667	132	136	636
ALL OTHER FUNCTIONS	82	19	102	13	37	19	100	32	30	455
OCTOBER PAYROLLS .$1,000	501	2 047	2 193	1 993	435	353	2 190	406	488	7 561
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	51	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	41	-	-	-	-	-	-	-	-
HIGHWAYS	109	236	178	59	39	87	126	78	85	909
PUBLIC WELFARE	14	27	14	-	4	-	21	-	-	452
HOSPITALS	-	1 295	1 496	1 730	-	-	-	-	-	976
HEALTH	3	2	-	-	-	-	7	34	35	569
POLICE PROTECTION	93	73	101	56	112	51	370	98	129	1 723
POLICE OFFICERS ONLY	92	53	85	45	92	51	154	95	86	1 107
CORRECTION	38	78	41	31	57	42	304	18	20	425
PARKS AND RECREATION	17	-	12	-	31	1	181	7	-	522
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	153	273	207	101	134	156	1 043	141	178	1 140
ALL OTHER FUNCTIONS	73	13	220	14	58	16	138	30	40	844
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	942	1 276	1 532	1 496	1 276	1 077	1 491	1 132	1 359	1 804
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	1 286	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	942	1 276	1 532	1 496	1 276	1 077	1 491	1 132	1 359	1 804

Item	Montana	Nebraska		Nevada		New Hampshire			New Jersey	
	Yellowstone	Douglas	Lancaster	Clark	Washoe	Hillsborough	Merrimack[8]	Rockingham	Atlantic[10]	Bergen[10]
POPULATION, 1980	113 379	401 982	199 048	510 757	208 162	285 534	100 912	198 355	195 034	841 256
EMPLOYEES, TOTAL	632	1 705	1 108	6 993	3 552	533	413	502	2 133	6 417
FULL-TIME EMPLOYEES ONLY	486	1 561	808	6 352	3 526	421	339	369	1 863	5 782
FULL-TIME EQUIVALENT EMPLOYMENT	494	1 581	931	6 686	3 529	462	369	450	1 940	5 936
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	544	1 406
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	213	734
HIGHWAYS	44	72	104	97	69	-	-	-	86	193
PUBLIC WELFARE	49	21	369	108	40	317	288	320	277	327
HOSPITALS	-	439	-	1 439	2 014	-	-	-	-	1 990
HEALTH	79	90	48	216	108	-	-	-	103	168
POLICE PROTECTION	64	133	64	1 545	240	28	14	27	75	175
POLICE OFFICERS ONLY	43	94	44	1 472	174	27	8	14	55	150
CORRECTION	33	166	91	320	68	75	26	44	245	211
PARKS AND RECREATION	22	-	-	128	64	-	-	-	15	193
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	92	452	212	903	454	34	33	31	374	1 118
ALL OTHER FUNCTIONS	111	208	43	1 930	472	8	8	28	221	155
OCTOBER PAYROLLS .$1,000	794	2 455	1 255	13 490	6 719	559	400	571	3 248	10 431
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	839	2 661
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	427	1 842
HIGHWAYS	80	133	167	194	151	-	-	-	135	321
PUBLIC WELFARE	48	30	421	189	78	389	287	365	658	425
HOSPITALS	-	517	-	2 521	3 643	-	-	-	-	3 422
HEALTH	99	166	90	360	223	-	-	-	161	233
POLICE PROTECTION	137	270	120	3 504	522	49	20	49	140	301
POLICE OFFICERS ONLY	109	203	80	3 351	360	48	13	28	112	258
CORRECTION	52	230	105	720	145	70	41	63	375	401
PARKS AND RECREATION	43	-	-	216	93	-	-	-	20	389
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	182	737	305	1 851	955	43	44	51	658	2 050
ALL OTHER FUNCTIONS	152	372	46	3 935	909	9	7	43	263	227
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 601	1 551	1 375	2 029	1 904	1 213	1 084	1 289	1 681	1 741
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	2 030	2 455
ALL OTHER EMPLOYEES .DOLLARS	1 601	1 551	1 375	2 029	1 904	1 213	1 084	1 289	1 643	1 652

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	New Jersey--Continued									
	Burlington[10]	Camden[4 10]	Cumberland[10]	Essex[4 10]	Gloucester[10]	Hudson[10]	Mercer[10]	Middlesex[10]	Monmouth[10]	Morris[10]
POPULATION, 1980	370 482	477 649	133 490	839 330	204 022	559 025	308 454	602 369	510 213	410 588
EMPLOYEES, TOTAL	3 062	4 893	1 203	9 021	1 675	4 424	3 920	5 139	4 231	3 583
FULL-TIME EMPLOYEES ONLY	2 584	4 641	1 142	8 823	1 473	4 080	3 043	4 731	3 526	2 566
FULL-TIME EQUIVALENT EMPLOYMENT	2 700	4 681	1 152	8 975	1 502	4 163	3 217	4 852	3 684	2 743
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	1 039	697	179	895	272	529	860	1 163	898	644
INSTRUCTIONAL STAFF ONLY	628	377	94	421	118	229	455	684	472	302
HIGHWAYS	313	203	70	528	89	58	129	188	225	161
PUBLIC WELFARE	146	903	33	1 356	314	546	748	520	832	654
HOSPITALS	149	679	255	2 468	-	1 273	245	1 042	-	-
HEALTH	96	220	63	27	80	32	54	204	54	46
POLICE PROTECTION	99	131	42	260	49	194	43	156	86	161
POLICE OFFICERS ONLY	24	-	38	245	49	194	32	133	17	117
CORRECTION	326	412	212	719	226	522	318	499	362	214
PARKS AND RECREATION	4	98	1	465	26	108	107	164	219	178
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	264	766	120	927	258	694	372	697	544	359
ALL OTHER FUNCTIONS	264	572	177	1 330	188	207	341	219	464	326
OCTOBER PAYROLLS $1,000	3 835	6 735	1 553	12 122	2 222	5 400	5 135	8 292	5 682	4 589
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	1 593	1 393	346	1 806	546	958	1 608	2 502	1 692	1 404
INSTRUCTIONAL STAFF ONLY	1 185	938	202	1 110	291	466	1 000	1 668	1 114	839
HIGHWAYS	487	267	97	772	120	72	209	350	309	277
PUBLIC WELFARE	160	1 257	31	196	414	639	1 136	886	1 210	863
HOSPITALS	182	904	290	3 143	-	1 427	318	1 461	-	-
HEALTH	124	293	82	36	104	34	98	335	89	74
POLICE PROTECTION	129	196	64	433	78	273	69	388	153	350
POLICE OFFICERS ONLY	33	-	60	420	78	273	54	337	33	291
CORRECTION	421	564	264	1 558	321	627	499	757	514	376
PARKS AND RECREATION	4	146	1	680	28	112	154	247	369	301
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	398	1 083	161	1 930	396	1 033	610	1 073	782	513
ALL OTHER FUNCTIONS	338	632	215	1 569	213	227	436	291	564	431
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .....DOLLARS	1 427	1 435	1 347	1 344	1 477	1 289	1 579	1 713	1 536	1 664
INSTRUCTIONAL EMPLOYEES .....DOLLARS	1 886	2 485	2 148	2 613	2 477	2 164	2 182	2 446	2 358	2 751
ALL OTHER EMPLOYEES .....DOLLARS	1 285	1 346	1 276	1 286	1 392	1 254	1 497	1 593	1 421	1 541

Item	New Jersey--Continued					New Mexico	New York			
	Ocean[10]	Passaic[10]	Somerset	Sussex[11]	Union	Bernalillo[8]	Albany	Broome[10]	Chautauqua	Dutchess[10]
POPULATION, 1980	357 944	451 916	204 634	118 248	503 412	434 644	284 240	213 014	146 048	245 852
EMPLOYEES, TOTAL	2 850	3 343	2 108	918	2 989	737	3 096	3 033	1 276	2 802
FULL-TIME EMPLOYEES ONLY	2 321	3 101	1 483	773	2 587	707	2 765	1 992	1 110	2 071
FULL-TIME EQUIVALENT EMPLOYMENT	2 445	3 158	1 618	816	2 662	715	2 856	2 231	1 190	2 238
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	471	667	427	134	322	-	-	429	-	558
INSTRUCTIONAL STAFF ONLY	206	315	178	97	257	-	-	221	-	276
HIGHWAYS	248	107	126	109	107	43	246	195	168	142
PUBLIC WELFARE	335	1 027	170	165	-	-	1 537	747	454	394
HOSPITALS	-	-	-	-	515	-	-	-	-	-
HEALTH	177	2	63	50	-	17	148	156	102	352
POLICE PROTECTION	131	39	36	16	258	196	73	75	89	111
POLICE OFFICERS ONLY	89	14	-	-	116	123	65	74	83	95
CORRECTION	244	532	177	117	310	44	274	84	38	237
PARKS AND RECREATION	48	76	151	-	47	32	1	66	4	14
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	387	508	246	99	1 103	208	269	192	152	290
ALL OTHER FUNCTIONS	404	200	222	106	-	175	308	287	183	140
OCTOBER PAYROLLS $1,000	3 810	4 939	2 546	1 165	4 801	954	3 690	3 217	1 658	3 772
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	980	969	762	349	545	-	-	760	-	1 061
INSTRUCTIONAL STAFF ONLY	568	580	400	252	461	-	-	480	-	643
HIGHWAYS	374	170	212	130	179	56	273	292	248	232
PUBLIC WELFARE	422	1 456	221	226	-	-	1 682	878	590	540
HOSPITALS	-	-	-	-	837	-	-	-	-	-
HEALTH	283	4	116	64	-	24	198	223	143	619
POLICE PROTECTION	223	84	62	25	484	259	120	120	160	201
POLICE OFFICERS ONLY	162	39	-	-	282	191	111	118	153	180
CORRECTION	337	948	306	138	633	63	547	126	63	389
PARKS AND RECREATION	73	128	200	-	71	36	1	100	4	17
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	586	956	399	112	2 052	276	397	291	202	501
ALL OTHER FUNCTIONS	531	224	268	121	-	240	471	427	248	211
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .....DOLLARS	1 544	1 569	1 575	1 437	1 806	1 336	1 288	1 431	1 394	1 667
INSTRUCTIONAL EMPLOYEES .....DOLLARS	2 708	1 841	2 228	2 608	1 797	-	-	2 176	-	2 326
ALL OTHER EMPLOYEES .....DOLLARS	1 445	1 539	1 502	1 273	1 809	1 336	1 288	1 363	1 394	1 598

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	New York--Continued									
	Erie[10]	Monroe[10]	Nassau[10]	Niagara[10]	Oneida[10]	Onondaga[10]	Orange[10]	Oswego	Rensselaer[10]	Rockland[2 10]
POPULATION, 1980	996 310	707 393	1 316 372	222 218	251 541	459 440	265 135	114 004	150 943	259 787
EMPLOYEES, TOTAL	10 980	6 264	20 086	2 212	2 540	5 589	2 588	968	2 292	4 010
FULL-TIME EMPLOYEES ONLY	9 229	5 223	16 866	1 790	1 912	5 081	2 139	821	1 806	2 879
FULL-TIME EQUIVALENT EMPLOYMENT	9 783	5 465	17 769	1 875	2 032	5 203	2 239	873	1 954	3 253
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	854	756	1 533	350	470	541	385	-	630	685
INSTRUCTIONAL STAFF ONLY	531	342	769	218	217	266	191	-	330	248
HIGHWAYS	431	166	714	58	133	297	132	133	65	94
PUBLIC WELFARE	2 183	830	2 141	537	653	1 543	949	308	599	457
HOSPITALS	2 407	740	3 543	-	-	-	-	-	-	714
HEALTH	732	439	594	164	164	632	156	68	140	538
POLICE PROTECTION	495	384	4 040	111	71	325	36	61	44	87
POLICE OFFICERS ONLY	407	330	3 226	111	71	264	-	51	29	45
CORRECTION	378	419	1 009	82	134	500	135	68	97	145
PARKS AND RECREATION	143	202	1 057	24	-	129	32	-	-	2
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	903	726	1 815	469	161	327	279	119	147	367
ALL OTHER FUNCTIONS	1 257	803	1 323	80	246	909	135	116	212	164
OCTOBER PAYROLLS .$1,000	16 016	9 975	37 144	2 858	2 751	8 199	3 268	1 208	2 924	5 472
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	1 697	1 784	3 739	703	823	1 128	790	-	1 234	1 222
INSTRUCTIONAL STAFF ONLY	1 284	1 043	2 376	518	477	715	511	-	792	612
HIGHWAYS	630	333	1 384	80	166	397	202	217	107	164
PUBLIC WELFARE	3 085	1 313	3 405	690	715	2 076	1 137	349	689	665
HOSPITALS	3 922	1 027	6 442	-	-	-	-	-	-	1 017
HEALTH	1 171	729	1 264	254	216	978	237	94	209	1 067
POLICE PROTECTION	821	814	10 941	203	102	572	54	104	65	191
POLICE OFFICERS ONLY	677	701	9 734	203	102	481	-	92	47	101
CORRECTION	631	850	2 187	137	185	799	192	102	144	264
PARKS AND RECREATION	205	303	1 748	27	-	184	48	-	-	3
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	1 669	1 391	3 620	626	247	634	419	173	200	593
ALL OTHER FUNCTIONS	2 186	1 431	2 415	138	296	1 430	188	167	276	287
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 635	1 819	2 097	1 498	1 336	1 563	1 438	1 381	1 499	1 665
INSTRUCTIONAL EMPLOYEES .DOLLARS	2 418	3 048	3 087	2 377	2 203	2 692	2 673	-	2 401	2 468
ALL OTHER EMPLOYEES .DOLLARS	1 594	1 747	2 061	1 403	1 250	1 516	1 343	1 381	1 314	1 627

Item	New York--Continued						North Carolina			
	St. Lawrence	Saratoga	Schenectady[10]	Suffolk[6 10]	Ulster[10 11]	Westchester[10]	Alamance[10]	Buncombe[10]	Catawba[10]	Cumberland[10]
POPULATION, 1980	112 546	154 854	149 105	1 285 280	158 798	861 347	100 762	163 540	107 719	250 177
EMPLOYEES, TOTAL	837	945	1 437	12 662	1 996	9 965	2 778	4 991	4 079	9 935
FULL-TIME EMPLOYEES ONLY	673	848	1 085	11 253	1 462	9 244	2 179	3 493	3 184	7 979
FULL-TIME EQUIVALENT EMPLOYMENT	730	897	1 191	11 503	1 741	9 396	2 352	3 863	3 364	8 339
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	194	1 052	283	444	1 943	3 009	2 258	5 522
INSTRUCTIONAL STAFF ONLY	-	-	95	614	117	214	1 343	2 163	1 654	3 667
HIGHWAYS	111	109	5	401	199	87	-	-	-	-
PUBLIC WELFARE	208	402	654	1 471	570	1 750	101	164	121	392
HOSPITALS	-	-	-	-	-	3 045	-	-	643	1 446
HEALTH	93	73	3	1 219	214	698	84	181	107	291
POLICE PROTECTION	49	65	11	3 404	44	410	67	88	69	198
POLICE OFFICERS ONLY	40	58	8	3 326	42	262	67	80	64	140
CORRECTION	57	46	85	645	79	741	-	43	14	48
PARKS AND RECREATION	-	-	-	194	-	404	13	60	1	21
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	95	57	102	1 316	263	728	61	133	77	161
ALL OTHER FUNCTIONS	117	145	137	1 801	89	1 089	83	185	74	260
OCTOBER PAYROLLS .$1,000	996	1 215	1 572	20 278	2 272	17 850	3 561	5 591	4 863	11 897
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	293	2 646	544	1 351	3 008	4 525	3 464	8 210
INSTRUCTIONAL STAFF ONLY	-	-	185	1 751	284	880	2 386	3 765	2 825	6 350
HIGHWAYS	160	177	12	634	120	147	-	-	-	-
PUBLIC WELFARE	266	445	764	1 981	653	2 914	129	197	141	495
HOSPITALS	-	-	-	-	-	5 187	-	-	620	1 865
HEALTH	151	108	6	1 722	301	1 344	119	257	153	431
POLICE PROTECTION	73	105	18	7 550	57	1 009	97	123	90	271
POLICE OFFICERS ONLY	63	95	12	7 401	53	733	97	113	85	213
CORRECTION	87	65	119	1 045	118	1 591	-	54	18	59
PARKS AND RECREATION	-	-	-	278	-	647	18	66	2	27
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	113	111	157	2 131	367	1 537	82	174	113	216
ALL OTHER FUNCTIONS	146	205	205	2 291	111	2 123	108	195	84	322
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 357	1 338	1 305	1 750	1 283	1 892	1 531	1 481	1 465	1 428
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	1 943	2 853	2 429	4 118	1 772	1 733	1 710	1 729
ALL OTHER EMPLOYEES .DOLLARS	1 357	1 338	1 261	1 698	1 201	1 848	1 171	1 111	1 213	1 193

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	North Carolina--Continued									
	Davidson[10]	Durham[10]	Forsyth[10]	Gaston[10]	Guilford[10]	Mecklenburg[10]	New Hanover[10]	Onslow[10]	Robeson[10]	Rowan[10]
POPULATION, 1980	115 025	155 799	249 721	166 179	320 694	419 428	107 299	116 589	103 501	100 772
EMPLOYEES, TOTAL	3 495	5 020	7 176	5 072	9 778	12 280	3 815	2 612	4 015	2 802
FULL-TIME EMPLOYEES ONLY	2 623	3 515	5 125	3 819	7 598	10 402	2 730	2 111	3 105	2 037
FULL-TIME EQUIVALENT EMPLOYMENT	2 853	3 926	5 468	4 140	8 072	10 816	2 956	2 238	3 273	2 229
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	2 288	3 068	4 150	3 301	6 303	8 208	2 157	1 673	2 691	1 791
INSTRUCTIONAL STAFF ONLY	1 692	2 125	2 803	2 427	4 414	5 797	1 496	1 191	1 875	1 297
HIGHWAYS	-	-	-	-	-	-	-	-	3	-
PUBLIC WELFARE	89	290	271	235	516	540	190	127	197	132
HOSPITALS	-	-	-	-	-	183	-	-	-	-
HEALTH	196	202	348	268	680	506	121	138	132	76
POLICE PROTECTION	79	-	143	101	201	161	105	56	90	55
POLICE OFFICERS ONLY	69	-	140	89	186	161	79	56	77	53
CORRECTION	15	37	40	20	60	141	38	41	4	17
PARKS AND RECREATION	5	-	58	5	-	41	19	11	14	15
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	52	153	168	85	220	305	91	48	48	45
ALL OTHER FUNCTIONS	129	176	290	125	92	731	235	144	94	98
OCTOBER PAYROLLS .$1,000	4 303	5 970	8 947	6 228	12 290	18 173	4 683	3 188	4 658	3 359
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	3 602	4 743	6 910	5 050	9 870	13 772	3 578	2 582	4 070	2 839
INSTRUCTIONAL STAFF ONLY	2 958	3 676	5 381	4 237	7 923	10 813	2 684	2 069	3 241	2 321
HIGHWAYS	-	-	-	-	-	-	-	-	4	-
PUBLIC WELFARE	115	410	379	298	563	856	255	142	177	147
HOSPITALS	-	-	-	-	-	333	-	-	-	-
HEALTH	248	311	552	382	1 004	928	167	148	143	94
POLICE PROTECTION	105	-	258	161	286	320	160	75	97	71
POLICE OFFICERS ONLY	95	-	255	148	271	320	130	75	85	69
CORRECTION	18	43	69	29	76	225	49	38	3	17
PARKS AND RECREATION	6	-	84	10	-	56	25	10	14	17
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	65	228	270	133	348	554	140	52	59	56
ALL OTHER FUNCTIONS	142	235	426	165	143	1 124	309	141	92	117
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 531	1 542	1 654	1 523	1 536	1 673	1 585	1 431	1 434	1 506
INSTRUCTIONAL EMPLOYEES .DOLLARS	1 742	1 726	1 918	1 744	1 789	1 847	1 783	1 730	1 724	1 779
ALL OTHER EMPLOYEES .DOLLARS	1 183	1 293	1 358	1 187	1 209	1 471	1 373	1 067	1 016	1 114

Item	North Carolina--Continued	Ohio								
	Wake[10]	Allen	Ashtabula	Butler	Clark	Clermont	Columbiana[1]	Cuyahoga	Franklin	Greene
POPULATION, 1980	314 585	110 212	103 037	262 989	148 549	133 656	113 556	1 473 029	883 879	130 973
EMPLOYEES, TOTAL	9 766	822	902	1 409	1 057	749	493	14 778	(NA)	824
FULL-TIME EMPLOYEES ONLY	6 638	769	812	1 376	950	640	439	14 438	(NA)	770
FULL-TIME EQUIVALENT EMPLOYMENT	7 187	784	842	1 391	979	668	458	14 639	(NA)	785
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	5 611	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	4 329	-	-	-	-	-	-	-	-	-
HIGHWAYS	-	64	58	85	76	44	52	458	(NA)	56
PUBLIC WELFARE	340	270	373	334	426	136	73	2 835	(NA)	241
HOSPITALS	-	-	-	-	-	-	-	4 647	(NA)	-
HEALTH	584	43	136	413	33	15	113	1 071	(NA)	109
POLICE PROTECTION	198	119	66	102	63	83	25	277	(NA)	63
POLICE OFFICERS ONLY	152	86	44	78	48	66	17	117	(NA)	40
CORRECTION	34	55	20	34	88	45	18	810	(NA)	29
PARKS AND RECREATION	4	22	-	7	-	4	-	517	(NA)	15
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	130	92	138	276	159	132	137	2 170	(NA)	143
ALL OTHER FUNCTIONS	286	119	51	140	134	209	40	1 854	(NA)	129
OCTOBER PAYROLLS .$1,000	11 161	898	1 043	1 839	1 230	1 007	550	22 962	(NA)	1 025
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	8 939	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	7 350	-	-	-	-	-	-	-	-	-
HIGHWAYS	-	102	84	146	101	67	80	803	(NA)	88
PUBLIC WELFARE	435	257	405	432	531	210	98	4 255	(NA)	283
HOSPITALS	-	-	-	-	-	-	-	8 222	(NA)	-
HEALTH	821	58	191	466	43	24	137	1 670	(NA)	118
POLICE PROTECTION	298	113	104	168	82	153	34	450	(NA)	93
POLICE OFFICERS ONLY	247	81	79	139	65	132	26	201	(NA)	66
CORRECTION	46	57	28	78	103	54	18	1 075	(NA)	41
PARKS AND RECREATION	8	18	-	7	-	3	-	759	(NA)	20
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	187	120	177	368	219	174	145	3 358	(NA)	204
ALL OTHER FUNCTIONS	428	173	64	174	151	322	38	2 370	(NA)	178
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 566	1 141	1 240	1 320	1 256	1 509	1 205	1 566	(NA)	1 306
INSTRUCTIONAL EMPLOYEES .DOLLARS	1 696	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 349	1 141	1 240	1 320	1 256	1 509	1 205	1 566	(NA)	1 306

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	Ohio--Continued									
	Hamilton[8]	Lake	Licking	Lorain	Lucas	Mahoning	Medina	Montgomery	Portage[9]	Richland[1]
POPULATION, 1980	871 637	215 019	123 998	274 277	468 841	284 247	115 231	567 727	137 699	130 025
EMPLOYEES, TOTAL	4 646	(NA)	482	1 497	2 904	1 417	595	(NA)	2 200	766
FULL-TIME EMPLOYEES ONLY	4 480	(NA)	482	1 406	2 608	1 370	563	(NA)	1 703	660
FULL-TIME EQUIVALENT EMPLOYMENT	4 543	(NA)	482	1 427	2 730	1 395	570	(NA)	1 876	700
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	205	(NA)	75	84	97	146	30	(NA)	74	59
PUBLIC WELFARE	1 024	(NA)	110	386	889	412	161	(NA)	179	94
HOSPITALS	747	(NA)	-	-	-	-	-	(NA)	1 028	-
HEALTH	74	(NA)	30	285	378	227	28	(NA)	14	266
POLICE PROTECTION	665	(NA)	67	142	137	53	61	(NA)	83	53
POLICE OFFICERS ONLY	621	(NA)	52	48	101	42	61	(NA)	41	40
CORRECTION	385	(NA)	7	89	217	98	-	(NA)	-	80
PARKS AND RECREATION	231	(NA)	6	34	142	-	5	(NA)	-	2
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	902	(NA)	149	298	682	304	139	(NA)	202	114
ALL OTHER FUNCTIONS	310	(NA)	38	109	188	155	146	(NA)	296	32
OCTOBER PAYROLLS .$1,000	7 043	(NA)	704	1 913	4 044	1 858	760	(NA)	2 372	844
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	361	(NA)	110	128	175	224	56	(NA)	90	78
PUBLIC WELFARE	1 451	(NA)	164	518	1 314	570	209	(NA)	177	121
HOSPITALS	1 216	(NA)	-	-	-	-	-	(NA)	1 407	-
HEALTH	124	(NA)	43	425	589	287	44	(NA)	15	302
POLICE PROTECTION	1 095	(NA)	140	209	233	62	93	(NA)	95	64
POLICE OFFICERS ONLY	1 023	(NA)	108	84	179	49	93	(NA)	54	49
CORRECTION	583	(NA)	7	109	353	117	-	(NA)	-	96
PARKS AND RECREATION	191	(NA)	7	33	202	-	10	(NA)	-	3
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	1 491	(NA)	184	356	897	381	166	(NA)	230	143
ALL OTHER FUNCTIONS	530	(NA)	48	135	280	216	183	(NA)	357	36
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 549	(NA)	1 461	1 339	1 482	1 334	1 335	(NA)	1 258	1 209
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 549	(NA)	1 461	1 339	1 482	1 334	1 335	(NA)	1 258	1 209

Item	Ohio--Continued					Oklahoma				Oregon
	Stark	Summit	Trumbull	Warren[9]	Wood	Cleveland	Comanche	Oklahoma	Tulsa	Clackamas[1]
POPULATION, 1980	378 643	518 252	240 593	101 238	109 081	146 239	120 911	602 361	499 023	249 329
EMPLOYEES, TOTAL	(NA)	(NA)	1 333	476	817	323	883	1 339	1 621	1 113
FULL-TIME EMPLOYEES ONLY	(NA)	(NA)	1 128	450	699	290	790	1 278	1 493	973
FULL-TIME EQUIVALENT EMPLOYMENT	(NA)	(NA)	1 196	458	742	299	829	1 292	1 531	1 013
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	(NA)	(NA)	91	39	63	53	54	176	127	151
PUBLIC WELFARE	(NA)	(NA)	466	68	165	18	-	30	30	-
HOSPITALS	(NA)	(NA)	207	-	-	-	599	-	-	-
HEALTH	(NA)	(NA)	21	35	196	44	32	139	220	49
POLICE PROTECTION	(NA)	(NA)	54	51	41	25	40	91	205	144
POLICE OFFICERS ONLY	(NA)	(NA)	28	38	26	25	29	91	167	144
CORRECTION	(NA)	(NA)	43	37	15	37	7	104	85	81
PARKS AND RECREATION	(NA)	(NA)	-	2	1	4	2	-	98	3
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	(NA)	(NA)	216	157	152	91	72	371	419	268
ALL OTHER FUNCTIONS	(NA)	(NA)	96	69	109	27	23	381	347	317
OCTOBER PAYROLLS .$1,000	(NA)	(NA)	1 815	462	1 019	474	1 197	1 780	2 386	1 748
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	(NA)	(NA)	151	44	101	84	74	267	178	265
PUBLIC WELFARE	(NA)	(NA)	646	76	205	32	-	35	38	-
HOSPITALS	(NA)	(NA)	376	-	-	-	917	-	-	-
HEALTH	(NA)	(NA)	35	39	248	65	33	226	405	72
POLICE PROTECTION	(NA)	(NA)	89	55	65	39	46	137	308	281
POLICE OFFICERS ONLY	(NA)	(NA)	63	46	48	38	35	137	262	281
CORRECTION	(NA)	(NA)	60	32	22	58	6	144	129	137
PARKS AND RECREATION	(NA)	(NA)	-	2	2	4	2	-	122	5
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	(NA)	(NA)	315	144	199	152	94	496	725	454
ALL OTHER FUNCTIONS	(NA)	(NA)	143	69	177	39	24	476	483	534
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	(NA)	(NA)	1 515	1 009	1 380	1 579	1 439	1 377	1 562	1 729
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	(NA)	(NA)	1 515	1 009	1 380	1 579	1 439	1 377	1 562	1 729

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Oregon--Continued					Pennsylvania				
	Jackson	Lane	Marion	Multnomah	Washington[8]	Allegheny	Beaver[1]	Berks[9]	Blair	Bucks
POPULATION, 1980	135 039	272 526	209 015	565 613	259 253	1 433 206	202 508	314 724	135 856	495 545
EMPLOYEES, TOTAL	630	959	843	2 220	1 090	7 848	546	1 555	606	1 862
FULL-TIME EMPLOYEES ONLY	527	959	727	1 925	1 071	7 425	472	1 398	497	1 732
FULL-TIME EQUIVALENT EMPLOYMENT	549	959	756	2 001	1 073	7 572	494	1 472	562	1 775
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	111	179	90	209	117	776	24	11	41	26
PUBLIC WELFARE	-	39	-	61	2	528	72	910	273	439
HOSPITALS	-	-	-	-	-	1 650	-	-	-	-
HEALTH	59	87	186	449	88	675	-	9	10	111
POLICE PROTECTION	83	93	69	333	180	518	21	39	16	71
POLICE OFFICERS ONLY	32	72	55	124	120	337	14	23	14	7
CORRECTION	66	109	180	326	104	628	49	130	68	265
PARKS AND RECREATION	41	8	-	25	8	120	10	16	-	56
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	143	267	175	398	339	2 002	262	322	143	727
ALL OTHER FUNCTIONS	46	177	56	200	235	675	56	35	11	80
OCTOBER PAYROLLS $1,000	937	1 613	1 259	3 938	1 970	11 902	551	1 318	596	2 722
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	191	323	182	413	229	1 308	28	11	48	47
PUBLIC WELFARE	-	55	-	96	3	756	73	731	279	649
HOSPITALS	-	-	-	-	-	2 369	-	-	-	-
HEALTH	86	138	274	838	140	987	-	10	12	188
POLICE PROTECTION	137	160	142	709	368	975	27	41	18	105
POLICE OFFICERS ONLY	76	123	121	321	269	694	18	25	17	8
CORRECTION	121	193	298	674	182	974	58	154	74	451
PARKS AND RECREATION	69	13	-	45	8	179	13	27	-	91
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	238	448	280	770	497	3 219	294	306	154	1 061
ALL OTHER FUNCTIONS	94	283	84	392	543	1 135	58	37	12	130
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES ..... DOLLARS	1 700	1 682	1 666	1 968	1 836	1 574	1 116	893	1 064	1 535
INSTRUCTIONAL EMPLOYEES ..... DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES ..... DOLLARS	1 700	1 682	1 666	1 968	1 836	1 574	1 116	893	1 064	1 535

Item	Pennsylvania--Continued									
	Butler	Cambria	Centre	Chester	Cumberland	Dauphin	Delaware	Erie	Fayette	Franklin[8]
POPULATION, 1980	149 788	179 219	113 757	325 856	182 270	234 256	551 264	281 158	158 128	115 296
EMPLOYEES, TOTAL	667	1 171	502	1 680	929	1 513	2 804	822	320	425
FULL-TIME EMPLOYEES ONLY	492	1 041	404	1 397	688	1 258	2 551	718	295	308
FULL-TIME EQUIVALENT EMPLOYMENT	545	1 094	440	1 491	809	1 344	2 642	744	300	367
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	3	2	-	10	-	-	8	-	6	3
PUBLIC WELFARE	264	650	244	462	450	672	1 158	98	19	195
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	7	80	29	77	24	46	26	72	11	15
POLICE PROTECTION	1	18	8	116	17	73	103	4	12	18
POLICE OFFICERS ONLY	-	10	8	49	17	37	94	-	8	5
CORRECTION	61	72	30	239	98	179	207	154	45	56
PARKS AND RECREATION	1	5	-	28	-	15	29	-	-	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	159	220	110	408	153	201	935	258	158	60
ALL OTHER FUNCTIONS	49	47	19	151	67	158	176	158	49	20
OCTOBER PAYROLLS $1,000	675	1 181	543	2 034	988	1 569	3 449	1 150	353	392
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	4	2	-	20	-	-	15	-	8	4
PUBLIC WELFARE	305	658	280	520	517	712	1 421	159	26	200
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	10	98	37	109	33	67	39	117	13	16
POLICE PROTECTION	1	21	11	202	21	81	153	7	16	17
POLICE OFFICERS ONLY	-	13	11	95	21	49	135	-	12	6
CORRECTION	89	93	45	364	137	227	292	254	61	65
PARKS AND RECREATION	2	5	-	39	-	18	33	-	-	-
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	198	255	145	574	198	280	1 188	396	171	71
ALL OTHER FUNCTIONS	66	51	25	205	81	185	306	217	58	19
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES ..... DOLLARS	1 242	1 040	1 235	1 361	1 230	1 166	1 307	1 548	1 180	1 078
INSTRUCTIONAL EMPLOYEES ..... DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES ..... DOLLARS	1 242	1 080	1 235	1 361	1 230	1 166	1 307	1 548	1 180	1 078

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Pennsylvania--Continued									
	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming[8]	Mercer	Montgomery	Northampton
POPULATION, 1980	225 516	371 952	106 320	110 614	274 977	339 823	117 339	127 485	651 379	228 312
EMPLOYEES, TOTAL	754	1 522	396	927	1 833	1 519	521	(NA)	2 463	1 443
FULL-TIME EMPLOYEES ONLY	754	1 129	309	558	1 480	1 295	416	(NA)	2 181	970
FULL-TIME EQUIVALENT EMPLOYMENT	754	1 278	341	695	1 649	1 363	456	(NA)	2 294	1 217
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	22	4	-	-	11	95	-	(NA)	18	3
PUBLIC WELFARE	272	553	120	326	954	628	191	(NA)	699	675
HOSPITALS	-	-	-	-	-	-	-	(NA)	-	-
HEALTH	-	-	5	36	1	19	-	(NA)	51	52
POLICE PROTECTION	44	36	6	13	2	48	11	(NA)	180	20
POLICE OFFICERS ONLY	26	17	5	9	-	20	7	(NA)	99	11
CORRECTION	107	198	39	74	188	105	59	(NA)	291	124
PARKS AND RECREATION	6	21	-	-	33	19	-	(NA)	74	16
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	249	344	136	157	362	292	133	(NA)	722	276
ALL OTHER FUNCTIONS	54	122	35	89	98	157	62	(NA)	259	51
OCTOBER PAYROLLS .$1,000	838	1 544	341	876	2 254	1 622	540	(NA)	3 082	1 713
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	25	5	-	-	15	128	-	(NA)	23	4
PUBLIC WELFARE	288	619	115	452	1 282	657	198	(NA)	888	881
HOSPITALS	-	-	-	-	-	-	-	(NA)	-	-
HEALTH	-	-	7	43	2	29	-	(NA)	64	91
POLICE PROTECTION	46	46	9	14	4	69	14	(NA)	271	35
POLICE OFFICERS ONLY	27	24	7	9	-	24	9	(NA)	161	21
CORRECTION	132	271	39	88	301	154	73	(NA)	407	213
PARKS AND RECREATION	7	26	-	-	43	16	-	(NA)	90	24
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	291	426	138	178	484	353	176	(NA)	992	389
ALL OTHER FUNCTIONS	50	152	32	101	124	216	79	(NA)	346	78
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 112	1 216	999	1 240	1 369	1 197	1 184	(NA)	1 346	1 427
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 112	1 216	999	1 240	1 369	1 197	1 184	(NA)	1 346	1 427

Item	Pennsylvania--Continued					South Carolina				
	Northumberland[1]	Schuylkill	Washington	Westmoreland[8]	York	Aiken	Anderson	Berkeley	Charleston	Florence[8]
POPULATION, 1980	100 361	158 777	217 419	391 466	317 089	108 359	136 521	102 857	288 123	112 142
EMPLOYEES, TOTAL	733	783	690	1 372	1 300	489	408	427	1 841	366
FULL-TIME EMPLOYEES ONLY	638	692	679	1 248	1 039	402	331	331	1 517	317
FULL-TIME EQUIVALENT EMPLOYMENT	664	726	683	1 304	1 185	428	351	364	1 606	329
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	12	5	13	28	5	46	25	53	133	56
PUBLIC WELFARE	337	363	261	624	610	4	9	26	-	-
HOSPITALS	-	-	-	-	-	-	-	-	440	-
HEALTH	21	6	2	18	3	40	4	31	107	32
POLICE PROTECTION	10	27	2	39	24	91	72	60	285	61
POLICE OFFICERS ONLY	-	18	-	29	22	59	72	45	171	52
CORRECTION	48	40	63	77	136	26	31	12	71	-
PARKS AND RECREATION	1	-	11	41	21	2	3	-	3	4
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	138	198	274	364	317	133	134	105	314	116
ALL OTHER FUNCTIONS	97	87	57	113	69	86	73	77	253	60
OCTOBER PAYROLLS .$1,000	571	753	871	1 592	1 312	516	413	424	1 950	391
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	11	5	16	37	4	57	29	61	130	57
PUBLIC WELFARE	253	346	305	712	648	4	11	22	1	-
HOSPITALS	-	-	-	-	-	-	-	-	463	-
HEALTH	22	9	2	26	4	46	6	40	129	36
POLICE PROTECTION	9	33	4	54	43	108	97	75	420	78
POLICE OFFICERS ONLY	-	23	-	45	41	77	96	60	303	69
CORRECTION	42	46	81	70	194	28	35	12	89	-
PARKS AND RECREATION	1	-	13	44	19	3	3	-	2	5
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	157	224	356	532	329	168	144	132	422	152
ALL OTHER FUNCTIONS	75	91	94	118	72	101	88	80	295	62
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	860	1 039	1 275	1 225	1 109	1 214	1 169	1 167	1 220	1 183
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	860	1 039	1 275	1 225	1 109	1 214	1 169	1 167	1 220	1 183

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	South Carolina--Continued						South Dakota	Tennessee		
	Greenville	Horry[8]	Lexington	Richland	Spartanburg	York	Minnehaha	Hamilton	Knox[2 4]	Shelby
POPULATION, 1980	294 455	109 366	146 692	276 168	203 839	110 331	112 699	287 316	327 534	784 116
EMPLOYEES, TOTAL	1 321	536	1 583	3 423	2 771	257	289	6 446	4 065	6 824
FULL-TIME EMPLOYEES ONLY	1 075	518	1 517	3 039	2 381	252	246	5 768	3 185	6 133
FULL-TIME EQUIVALENT EMPLOYMENT	1 140	520	1 528	3 280	2 539	253	257	6 030	3 409	6 303
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	1 674	2 162	2 068
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	1 228	1 707	1 586
HIGHWAYS	95	55	63	53	64	13	30	116	68	204
PUBLIC WELFARE	5	36	1	-	5	-	8	636	24	800
HOSPITALS	-	-	1 000	2 348	1 939	-	-	2 710	-	-
HEALTH	49	59	50	52	20	2	1	133	207	562
POLICE PROTECTION	288	70	119	227	159	61	38	186	255	580
POLICE OFFICERS ONLY	213	51	103	191	156	50	33	159	157	351
CORRECTION	65	11	27	57	31	14	35	135	130	710
PARKS AND RECREATION	72	4	1	9	-	1	14	21	24	56
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	335	171	190	311	201	86	69	290	327	919
ALL OTHER FUNCTIONS	231	114	77	223	120	76	62	129	212	404
OCTOBER PAYROLLS .$1,000	1 472	590	2 162	4 451	3 549	324	389	9 222	4 329	8 160
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	3 108	2 970	3 353
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	2 588	2 478	2 807
HIGHWAYS	119	57	76	61	73	17	50	153	62	211
PUBLIC WELFARE	6	29	1	-	6	-	11	496	20	873
HOSPITALS	-	-	1 505	3 111	2 732	-	-	4 240	-	-
HEALTH	62	66	61	85	26	3	1	169	256	489
POLICE PROTECTION	413	91	162	367	225	97	61	268	240	1 041
POLICE OFFICERS ONLY	339	70	147	320	221	86	56	224	155	854
CORRECTION	77	9	31	79	37	17	57	164	134	696
PARKS AND RECREATION	89	4	2	11	-	2	19	27	27	97
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	415	207	235	474	296	112	102	420	437	1 008
ALL OTHER FUNCTIONS	290	127	90	262	154	77	88	177	183	391
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 297	1 133	1 416	1 360	1 396	1 281	1 514	1 541	1 278	1 295
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	2 108	1 452	1 769
ALL OTHER EMPLOYEES .DOLLARS	1 297	1 133	1 416	1 360	1 396	1 281	1 514	1 388	1 088	1 133

Item	Tennessee--Continued	Texas								
	Sullivan	Bell	Bexar	Brazoria	Brazos	Cameron	Collin	Dallas	Denton	Ector
POPULATION, 1980	145 613	158 582	1 045 530	180 254	107 963	225 761	164 871	1 637 571	165 660	134 718
EMPLOYEES, TOTAL	2 647	497	5 221	773	316	592	421	8 081	352	1 639
FULL-TIME EMPLOYEES ONLY	2 327	464	4 834	668	283	582	418	7 185	327	1 407
FULL-TIME EQUIVALENT EMPLOYMENT	2 375	475	4 982	694	291	584	419	7 443	336	1 441
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	1 838	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	1 293	-	-	-	-	-	-	-	-	-
HIGHWAYS	165	78	155	153	33	85	65	160	49	40
PUBLIC WELFARE	15	-	16	12	-	3	2	176	-	3
HOSPITALS	-	-	2 847	-	-	-	-	3 802	-	1 033
HEALTH	80	-	-	35	10	85	5	112	20	24
POLICE PROTECTION	100	53	264	104	37	67	82	529	47	71
POLICE OFFICERS ONLY	100	38	220	104	21	59	48	400	33	58
CORRECTION	27	126	723	74	51	149	65	931	52	65
PARKS AND RECREATION	2	-	56	7	9	36	-	-	1	40
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	98	189	866	198	133	129	170	1 550	144	129
ALL OTHER FUNCTIONS	50	29	55	111	18	30	30	181	23	36
OCTOBER PAYROLLS .$1,000	3 260	592	6 788	985	438	742	732	13 834	509	2 260
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	2 595	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	2 126	-	-	-	-	-	-	-	-	-
HIGHWAYS	194	88	189	206	45	89	108	276	62	73
PUBLIC WELFARE	14	-	17	15	-	2	3	298	-	7
HOSPITALS	-	-	3 770	-	-	-	-	7 045	-	1 555
HEALTH	104	-	-	44	8	83	9	155	29	41
POLICE PROTECTION	132	66	381	158	59	97	154	1 104	83	134
POLICE OFFICERS ONLY	132	52	303	158	41	90	103	841	64	117
CORRECTION	33	158	960	120	97	200	115	1 604	83	120
PARKS AND RECREATION	2	-	64	6	12	37	-	-	2	54
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	125	251	1 337	306	191	201	299	3 042	225	225
ALL OTHER FUNCTIONS	62	28	69	130	26	32	44	310	25	51
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 373	1 248	1 363	1 418	1 504	1 269	1 747	1 860	1 517	1 570
INSTRUCTIONAL EMPLOYEES .DOLLARS	1 644	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 048	1 248	1 363	1 418	1 504	1 269	1 747	1 860	1 517	1 570

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	Texas--Continued									
	El Paso	Fort Bend[1]	Galveston	Gregg	Harris	Hidalgo	Jefferson	Lubbock	McLennan	Montgomery[8]
POPULATION, 1980	505 072	159 648	207 516	109 599	2 674 074	310 032	260 223	214 840	174 756	161 331
EMPLOYEES, TOTAL	2 402	571	1 689	422	12 763	943	914	441	529	664
FULL-TIME EMPLOYEES ONLY	2 209	551	1 605	393	12 252	913	876	421	483	638
FULL-TIME EQUIVALENT EMPLOYMENT	2 293	556	1 626	400	12 434	922	885	427	497	646
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	57	173	86	75	881	73	76	28	69	103
PUBLIC WELFARE	91	1	24	5	144	37	16	5	12	-
HOSPITALS	955	-	766	-	3 969	-	-	-	-	-
HEALTH	-	65	54	5	225	118	34	-	48	38
POLICE PROTECTION	124	84	122	60	1 205	114	97	54	83	178
POLICE OFFICERS ONLY	112	68	122	45	1 205	92	80	52	83	143
CORRECTION	447	30	122	57	1 594	191	219	140	98	73
PARKS AND RECREATION	145	3	29	14	272	21	-	9	-	2
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	416	128	364	144	2 356	304	326	183	167	184
ALL OTHER FUNCTIONS	58	72	49	40	1 788	64	117	8	20	68
OCTOBER PAYROLLS .$1,000	2 731	742	2 661	622	22 486	1 010	1 509	583	768	908
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	63	254	131	121	1 937	61	145	39	99	111
PUBLIC WELFARE	70	1	32	7	252	40	22	7	13	-
HOSPITALS	1 102	-	1 262	-	6 371	-	-	-	-	-
HEALTH	-	76	93	7	407	118	70	-	68	48
POLICE PROTECTION	164	134	197	97	2 321	120	174	67	118	289
POLICE OFFICERS ONLY	147	115	197	80	2 321	101	153	64	117	250
CORRECTION	536	41	223	93	2 967	220	349	198	172	122
PARKS AND RECREATION	119	3	41	12	495	16	-	6	-	3
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	617	161	611	231	4 721	379	583	254	273	253
ALL OTHER FUNCTIONS	60	71	73	54	3 016	56	167	12	24	82
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 192	1 334	1 639	1 552	1 810	1 095	1 703	1 367	1 546	1 402
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 192	1 334	1 639	1 552	1 810	1 095	1 703	1 367	1 546	1 402

Item	Texas--Continued								Utah	
	Nueces	Potter	Smith	Tarrant	Taylor	Travis[8]	Webb	Wichita	Davis	Salt Lake
POPULATION, 1980	284 717	101 670	136 547	929 690	118 041	452 691	108 434	127 087	159 062	659 796
EMPLOYEES, TOTAL	2 601	338	395	3 322	275	1 368	554	319	539	4 018
FULL-TIME EMPLOYEES ONLY	2 431	325	368	2 949	250	1 261	554	300	391	2 887
FULL-TIME EQUIVALENT EMPLOYMENT	2 495	330	379	3 082	259	1 294	554	304	429	3 169
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	148	21	82	140	24	152	43	29	20	169
PUBLIC WELFARE	23	6	6	29	5	65	10	13	34	128
HOSPITALS	1 562	-	-	1 234	-	-	-	-	-	-
HEALTH	28	-	10	36	-	18	24	1	107	521
POLICE PROTECTION	147	52	61	195	37	177	78	43	75	447
POLICE OFFICERS ONLY	143	42	61	177	29	177	72	29	56	314
CORRECTION	158	81	49	405	61	362	145	62	21	181
PARKS AND RECREATION	43	-	-	52	-	19	29	-	16	327
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	335	165	143	879	113	401	195	139	85	626
ALL OTHER FUNCTIONS	51	5	28	112	19	100	30	17	71	750
OCTOBER PAYROLLS .$1,000	3 468	532	484	5 186	370	2 158	681	412	762	5 996
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	202	32	99	230	31	221	42	38	36	340
PUBLIC WELFARE	37	9	8	56	6	81	11	17	55	220
HOSPITALS	2 080	-	-	1 967	-	-	-	-	-	-
HEALTH	41	-	12	53	-	31	35	1	220	987
POLICE PROTECTION	231	99	80	331	63	306	92	60	122	855
POLICE OFFICERS ONLY	226	87	80	293	52	306	86	44	97	673
CORRECTION	241	141	56	707	94	606	178	77	34	297
PARKS AND RECREATION	52	-	-	79	-	23	25	-	23	525
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	521	245	194	1 597	155	721	275	199	153	1 296
ALL OTHER FUNCTIONS	64	6	36	164	21	170	24	19	121	1 475
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES .DOLLARS	1 391	1 611	1 281	1 686	1 431	1 666	1 229	1 350	1 761	1 914
INSTRUCTIONAL EMPLOYEES .DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 391	1 611	1 281	1 686	1 431	1 666	1 229	1 350	1 761	1 914

See footnotes at end of table.

Table 4. **Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984**—Continued

Item	Utah--Continued		Vermont	Virginia					Washington	
	Utah	Weber	Chittenden[1]	Arlington[4]	Chesterfield[2]	Fairfax	Henrico	Prince William	Benton	Clark
POPULATION, 1980	231 816	150 873	118 445	152 855	152 246	637 841	185 816	156 654	116 959	200 181
EMPLOYEES, TOTAL	430	677	9	5 455	5 499	26 167	6 618	5 898	307	1 056
FULL-TIME EMPLOYEES ONLY	375	529	8	4 406	4 716	19 569	5 041	4 743	284	969
FULL-TIME EQUIVALENT EMPLOYMENT	392	566	8	4 747	4 991	23 608	5 406	5 064	291	988
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	2 343	3 264	15 701	3 283	3 568	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	1 669	2 468	9 672	2 525	2 534	-	-
HIGHWAYS	19	30	-	213	-	66	147	-	45	173
PUBLIC WELFARE	-	79	-	137	275	291	72	93	3	70
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	54	139	-	105	98	549	87	74	-	86
POLICE PROTECTION	57	50	-	373	264	1 063	455	282	44	130
POLICE OFFICERS ONLY	41	39	-	298	201	768	445	211	25	120
CORRECTION	43	48	-	113	78	286	181	117	35	126
PARKS AND RECREATION	-	8	-	208	57	815	104	106	14	3
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	179	132	8	266	296	922	332	240	128	270
ALL OTHER FUNCTIONS	40	80	-	939	639	3 915	745	584	22	130
OCTOBER PAYROLLS $1,000	675	928	9	8 921	7 475	47 151	8 795	8 699	566	1 759
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	4 505	4 851	30 734	5 445	5 837	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	3 551	4 000	22 093	4 600	4 529	-	-
HIGHWAYS	36	50	-	357	-	133	225	-	91	353
PUBLIC WELFARE	-	93	-	239	306	559	107	164	5	84
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	94	250	-	192	150	1 198	135	142	-	136
POLICE PROTECTION	101	92	-	775	466	2 653	708	611	87	243
POLICE OFFICERS ONLY	82	74	-	684	377	2 068	700	502	51	227
CORRECTION	55	67	-	182	113	644	270	205	62	205
PARKS AND RECREATION	-	15	-	369	74	1 017	136	191	21	6
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	327	261	9	507	514	1 912	598	457	265	473
ALL OTHER FUNCTIONS	61	110	-	1 796	1 001	8 301	1 172	1 091	36	259
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES ..... DOLLARS	1 724	1 663	1 107	1 839	1 521	2 065	1 646	1 730	1 950	1 784
INSTRUCTIONAL EMPLOYEES ..... DOLLARS	-	-	-	2 128	1 621	2 284	1 821	1 787	-	-
ALL OTHER EMPLOYEES ..... DOLLARS	1 724	1 663	1 107	1 759	1 412	1 888	1 484	1 667	1 950	1 784

Item	Washington--Continued								West Virginia	
	King	Kitsap	Pierce	Snohomish	Spokane	Thurston	Whatcom	Yakima	Cabell	Kanawha
POPULATION, 1980	1 311 948	155 829	510 289	355 838	349 285	133 330	110 147	176 325	106 053	230 384
EMPLOYEES, TOTAL	6 170	649	2 033	1 464	1 364	625	743	798	445	844
FULL-TIME EMPLOYEES ONLY	4 698	543	1 598	1 319	1 295	479	593	722	376	665
FULL-TIME EQUIVALENT EMPLOYMENT	5 089	568	1 673	1 349	1 319	515	644	740	400	714
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	415	93	202	242	184	88	110	105	-	-
PUBLIC WELFARE	-	4	35	46	-	-	66	48	-	-
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	792	24	12	7	108	52	44	62	68	136
POLICE PROTECTION	685	66	255	173	228	96	52	92	47	67
POLICE OFFICERS ONLY	486	55	228	125	192	61	42	68	39	50
CORRECTION	420	50	154	133	146	64	56	111	71	40
PARKS AND RECREATION	310	20	58	17	16	12	39	9	-	85
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	1 652	191	454	496	337	137	184	222	96	228
ALL OTHER FUNCTIONS	815	120	503	235	300	66	93	91	118	158
OCTOBER PAYROLLS $1,000	11 657	1 084	3 615	2 595	2 341	981	1 094	1 210	406	918
FOR SELECTED FUNCTIONS:										
LOCAL SCHOOLS AND HIGHER EDUCATION	-	-	-	-	-	-	-	-	-	-
INSTRUCTIONAL STAFF ONLY	-	-	-	-	-	-	-	-	-	-
HIGHWAYS	1 085	215	409	459	327	193	209	211	-	-
PUBLIC WELFARE	-	7	66	79	-	-	58	61	-	-
HOSPITALS	-	-	-	-	-	-	-	-	-	-
HEALTH	1 654	36	22	15	180	94	74	89	82	197
POLICE PROTECTION	1 633	142	637	375	413	194	114	167	56	95
POLICE OFFICERS ONLY	1 178	126	574	295	358	137	98	142	47	80
CORRECTION	1 240	88	355	238	268	104	104	156	68	51
PARKS AND RECREATION	667	27	107	30	31	20	68	12	-	100
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	3 460	361	949	925	597	268	315	379	105	283
ALL OTHER FUNCTIONS	1 917	208	1 070	474	526	108	167	134	96	191
AVERAGE OCTOBER EARNINGS										
FULL-TIME EMPLOYEES ..... DOLLARS	2 294	1 915	2 174	1 922	1 777	1 904	1 734	1 632	1 016	1 292
INSTRUCTIONAL EMPLOYEES ..... DOLLARS	-	-	-	-	-	-	-	-	-	-
ALL OTHER EMPLOYEES ..... DOLLARS	2 294	1 915	2 174	1 922	1 777	1 904	1 734	1 632	1 016	1 292

See footnotes at end of table.

Table 4. Employment and Payrolls of Individual Counties Having 100,000 Population or More: October 1984—Continued

Item	Wisconsin					
	Brown[3]	Dane	Kenosha	Marathon[3]	Milwaukee	Outagamie[3]
POPULATION, 1980	179 875	332 492	121 800	112 640	961 585	132 237
EMPLOYEES, TOTAL	1 221	1 788	820	1 577	10 556	1 195
FULL-TIME EMPLOYEES ONLY	916	1 369	659	1 109	10 508	682
FULL-TIME EQUIVALENT EMPLOYMENT	1 018	1 467	749	1 258	10 520	882
FOR SELECTED FUNCTIONS:						
LOCAL SCHOOLS AND HIGHER EDUCATION	40	-	-	54	-	27
INSTRUCTIONAL STAFF ONLY	40	-	-	54	-	27
HIGHWAYS	101	159	66	89	231	97
PUBLIC WELFARE	111	343	352	162	1 077	419
HOSPITALS	302	136	-	526	3 496	-
HEALTH	5	56	11	41	193	28
POLICE PROTECTION	121	156	144	72	342	78
POLICE OFFICERS ONLY	96	117	94	60	237	78
CORRECTION	24	94	-	27	451	22
PARKS AND RECREATION	34	80	43	55	1 437	9
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	110	309	100	81	1 154	133
ALL OTHER FUNCTIONS	170	134	33	151	2 139	69
OCTOBER PAYROLLS .$1,000	1 996	2 828	1 339	1 816	17 541	1 245
FOR SELECTED FUNCTIONS:						
LOCAL SCHOOLS AND HIGHER EDUCATION	59	-	-	67	-	30
INSTRUCTIONAL STAFF ONLY	59	-	-	67	-	30
HIGHWAYS	189	295	141	149	492	126
PUBLIC WELFARE	196	590	562	232	1 790	539
HOSPITALS	636	213	-	743	5 159	-
HEALTH	9	117	25	58	297	41
POLICE PROTECTION	310	374	302	121	826	133
POLICE OFFICERS ONLY	272	309	219	107	645	133
CORRECTION	69	187	-	37	894	37
PARKS AND RECREATION	58	176	61	84	1 912	8
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	194	640	195	118	2 027	242
ALL OTHER FUNCTIONS	279	237	54	207	4 144	89
AVERAGE OCTOBER EARNINGS						
FULL-TIME EMPLOYEES .DOLLARS	1 965	1 930	1 816	1 450	1 667	1 435
INSTRUCTIONAL EMPLOYEES .DOLLARS	1 475	-	-	1 240	-	1 120
ALL OTHER EMPLOYEES .DOLLARS	1 988	1 930	1 816	1 458	1 667	1 448

Item	Wisconsin--Continued				
	Racine[3]	Rock	Sheboygan[3]	Waukesha	Winnebago
POPULATION, 1980	173 488	139 159	102 218	283 366	133 285
EMPLOYEES, TOTAL	1 108	1 075	1 644	1 680	1 426
FULL-TIME EMPLOYEES ONLY	962	884	1 133	1 303	1 247
FULL-TIME EQUIVALENT EMPLOYMENT	1 001	971	1 400	1 419	1 309
FOR SELECTED FUNCTIONS:					
LOCAL SCHOOLS AND HIGHER EDUCATION	89	(NA)	68	-	-
INSTRUCTIONAL STAFF ONLY	89	(NA)	68	-	-
HIGHWAYS	72	89	119	90	70
PUBLIC WELFARE	438	119	87	575	887
HOSPITALS	-	352	539	48	-
HEALTH	8	55	343	98	50
POLICE PROTECTION	119	109	86	171	92
POLICE OFFICERS ONLY	112	88	67	131	62
CORRECTION	73	48	21	89	25
PARKS AND RECREATION	21	1	3	76	6
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	140	142	111	211	116
ALL OTHER FUNCTIONS	41	56	23	61	63
OCTOBER PAYROLLS .$1,000	1 816	1 491	2 012	2 287	1 821
FOR SELECTED FUNCTIONS:					
LOCAL SCHOOLS AND HIGHER EDUCATION	131	(NA)	105	-	-
INSTRUCTIONAL STAFF ONLY	131	(NA)	105	-	-
HIGHWAYS	140	138	213	181	119
PUBLIC WELFARE	748	185	136	841	1 177
HOSPITALS	-	466	688	84	-
HEALTH	16	93	475	178	85
POLICE PROTECTION	283	228	164	327	141
POLICE OFFICERS ONLY	273	200	138	277	110
CORRECTION	136	68	32	134	40
PARKS AND RECREATION	39	2	3	141	10
FINANCIAL ADMINISTRATION AND GENERAL CONTROL	258	235	165	324	165
ALL OTHER FUNCTIONS	65	76	32	76	85
AVERAGE OCTOBER EARNINGS					
FULL-TIME EMPLOYEES .DOLLARS	1 815	1 556	1 464	1 619	1 390
INSTRUCTIONAL EMPLOYEES .DOLLARS	1 480	(NA)	1 541	-	-
ALL OTHER EMPLOYEES .DOLLARS	1 847	1 556	1 459	1 619	1 390

Note: Because of rounding, payroll detail may not add to total.

- Represents zero. NA Not available.

[1]Data are for 1982. [2]Education data are for 1983. [3]Education data are for 1982. [4]Noneducation data are for 1982. [5]Education data are for 1981. [6]Education data are for 1979. [7]Education data are for 1980. [8]Data are for 1983. [9]Data are for 1981. [10]Includes data for institution(s) of higher education operated by the county. [11]Noneducation data are for 1983.

DEFINITIONS OF SELECTED TERMS

A discussion of the terms and classifications used in this report is presented below. These terms are grouped in the categories of Subject Matter Concepts and Governmental Functions.

SUBJECT MATTER CONCEPTS

County. Organized county governments are found throughout the Nation except in Connecticut, the District of Columbia, Rhode Island and limited portions of a few other States. These governments are legally designated as "boroughs" in Alaska and "parishes" in Louisiana. Excluded from this category are consolidated city-county governments, cities which operate outside the geographic limits of any county, or cities which have no organized county government operations within their boundaries. Comprising this group are the following: Anaconda, Anchorage, Baltimore, Baton Rouge, Boston, Butte, Carson City, Columbus (Georgia), Denver, Honolulu, Indianapolis, Jacksonville, Juneau, Lexington (Kentucky), Nashville, New Orleans, New York, Philadelphia, St. Louis, Sitka, San Francisco, and Washington, D.C., as well as the "independent cities" in Virginia. Nantucket, Massachusetts is classified with townships.

Employment and employees. Employment, as used in this report, refers to all persons gainfully employed by and performing services for a government. Employees include all persons paid for personal services performed, including persons paid from federally funded programs, paid elected officials, persons in a paid leave status and persons paid on a "per meeting," annual, semiannual or quarterly basis. Unpaid officials, pensioners, persons whose work is performed on a fee basis and contractors and their employees are excluded from the count of employees. *Full-time employees* are defined to include those persons whose hours of work reporesent full-time employment in their employer government; *part-time employees* are those persons who work less than the standard number of hours for full-time work in their employer government.

Full-time equivalent employment. A computed statistic representing the number of full-time employees that could have been employed at the same total payroll cost if all personnel were engaged on a full-time basis at the average monthly pay applying to full-time workers; it is calculated separately for each particular function of a government by dividing the total payroll amount (full-time plus part-time) by the full-time payroll amount and multiplying the resultant quotient by the number of full-time employees.

October payroll. Payroll amounts shown in this report represent gross payrolls for the one-month period of October 1984. The gross payroll includes all salaries, wages, fees, or commissions paid to employees during the pay period which included the date of October 12, 1984. Payroll amounts reported for a period other than one month were converted to represent an amount for the month of October.

Average October earnings. Average October earnings shown in this report are for full-time employees only and represent the quotient of full-time employee payroll divided by the number of full-time employees.

GOVERNMENTAL FUNCTIONS

Employment and payrolls of county governments are classified according to the major function or activity of the agency, office or other organizational entity in which the individual is employed. Following is a brief description of each functional category used in this report:

Air transportation. Operation and support of county operated airport facilities.

All other and unallocable. The use of this classification varies from table to table in this report; in each tabulation, however, this classification represents all activities not individually specified.

Correction. County activities pertaining to the confinement and correction of adults and minors accused or convicted of criminal offenses. Any pardon, probation and parole activities are also included here.

Electric power. County government activities associated with the production or acquisition of electric power and distribution to individual consumers.

Financial administration. This function includes activities concerned with tax assessment and collection, custody and disbursement of funds, debt management, administration of trust funds, budgeting and other governmentwide financial management activities.

Fire protection. This classification is applied to county government fire protection and prevention activities plus any ambulance, rescue or other auxiliary services provided by the fire

protection agency. Volunteer firefighters, if remunerated for their services on a "per fire" or some other basis, are included as part-time employees. The subcategory of *firefighters* shown in this report includes personnel trained and/or engaged in fire suppression and prevention.

Gas supply. County government activities associated with the acquisition of natural or propane gas supplies and distribution to individual consumers.

General control. This category relates to the judicial, legislative and governmentwide administrative agencies of county governments. Included here are overall planning and zoning activities, central personnel and administrative services, the office of chief executive, legislative activities, and court and court related activities.

Health. Administration of public health programs, community and visiting nurse services, immunization programs, drug abuse rehabilitation programs, health and food inspection activities, operation of out-patient clinics and environmental pollution control activities are included in this classification.

Higher education. County government, degree granting institutions which provide academic training above grade 12 are included here. *Instructional employees* includes persons engaged in teaching and related academic research.

Highways. Activities associated with the maintenance and operation of streets, roads, sidewalks, bridges, tunnels, toll roads, and ferries are included at this function. Snow and ice removal, street lighting, and highway and traffic engineering activities are also included here.

Hospitals. This category includes only county government operated medical care facilities which provide in-patient care. Employees and payrolls of private corporations which lease and operate county owned hospital facilities are excluded.

Housing and community development. The operation of housing and redevelopment projects and other activities to promote or aid housing and community development are included in this category.

Libraries. This classification applies only to libraries operated by county governments for use by the general public. School and law libraries are included in the "Local schools" or "Higher education" and "General control" categories respectively.

Local schools. All activities associated with county government operated elementary, secondary and vocational-technical schools, including special education programs and ancillary services associated with the operation of schools (e.g., pupil transportation and food service). *Instructional employees* includes not only classroom teachers, but also principals, supervisors of instruction, librarians, teacher aides, library aides, and guidance and psychological personnel. *County dependent school systems* are administrative agencies of the county government and are not counted as separate governmental entities by the Bureau of the Census. Excluded from this report are statistics on the operation of independent school districts and dependent school systems operated by state, city or township governments.

Natural resources. This function includes activities primarily concerned with the conservation and development of natural resources—forest fire prevention and control, flood control, irrigation, drainage, land and forest reclamation, fish and game preservation and control, soil conservation, forestry, agricultural aids and research, agricultural development and inspection, and mineral resources activities.

Parks and recreation. County government activities which include the operation and maintenance of parks, playgrounds, swimming pools, public beaches, auditoriums, public golf courses, museums, marinas, botanical gardens, and zoological parks.

Police protection. All county government activities concerned with the enforcement of law and order, including coroner's offices, police training academies, investigation bureaus, and local jails, "lockups," or other detention facilities not intended to serve as correctional facilities. The subcategory of *police officers* includes only persons with the power of arrest.

Public welfare. Included in this category are such activities as the administration of various public assistance programs for the needy, operation of homes for the elderly, indigent care institutions and programs which provide payments for medical care and other services for the needy. Health care and hospital services provided directly by a county government, however, are included in the "Health" and "Hospital" functions rather than here.

Sanitation other than sewerage. Refuse collection and disposal, operation of sanitary landfills and street cleaning activities.

Sewerage. This function includes the provision, maintenance and operation of sanitary and storm sewer systems and sewage disposal and treatment facilities.

Transit. Included at this category are activities relating to county government operation and maintenance of public mass transit systems (e.g., bus, subway, surface rail and street railroad systems). Elementary and secondary school transportation systems are included in the "Local schools" function.

Water supply. County government activities associated with the production or acquisition of water supplies and distribution to the public.

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